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1 OF 2
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AVSCOM TECHNICAL REPORT 76-10, VOL 2

OH-58A FLAT RATE MANUAL

PARKS COLLEGE OF ST. LOUIS UNIVERSITY
CAHOKIA, ILLINOIS 62206

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MARCH 1976

FINAL REPORT FOR PERIOD 1 JAN 70 - 31 DEC 73

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US ARMY AVIATION SYSTEMS COMMAND
SYSTEMS PERFORMANCE ASSESSMENT DIVISION (DRSAV-LS)
P.O. Box 209
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Flat Rate Data
Maintenance Man-Hour Times
Man-hour Frequencies
Man-hour Distributions
Tasks Times
TAMMS 2407 Data
OH-58A Maintenance Data

20. ABSTRACT (Continue on reverse side if necessary and identify by block number)

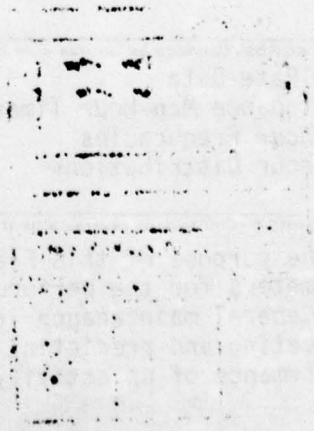
The purpose of this Flat Rate Manual is to provide statistical man-hour parameters for the performance of tasks involved at the Organizational, Direct, and General maintenance levels for the OH-58A aircraft. It is intended for evaluating and predicting maintenance requirements and/or comparing the performance of an activity against a recognized standard.

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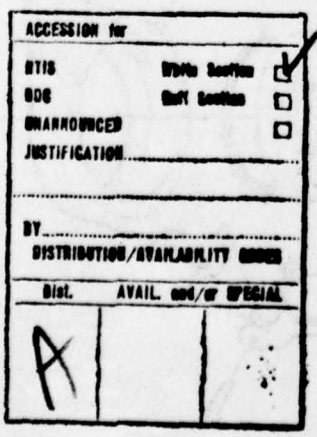
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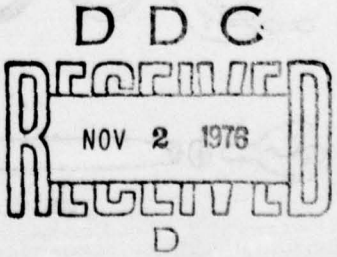


SECTION VI

FUNCTIONAL GROUP 04

TRANSMISSIONS, DRIVES AND ROTORS





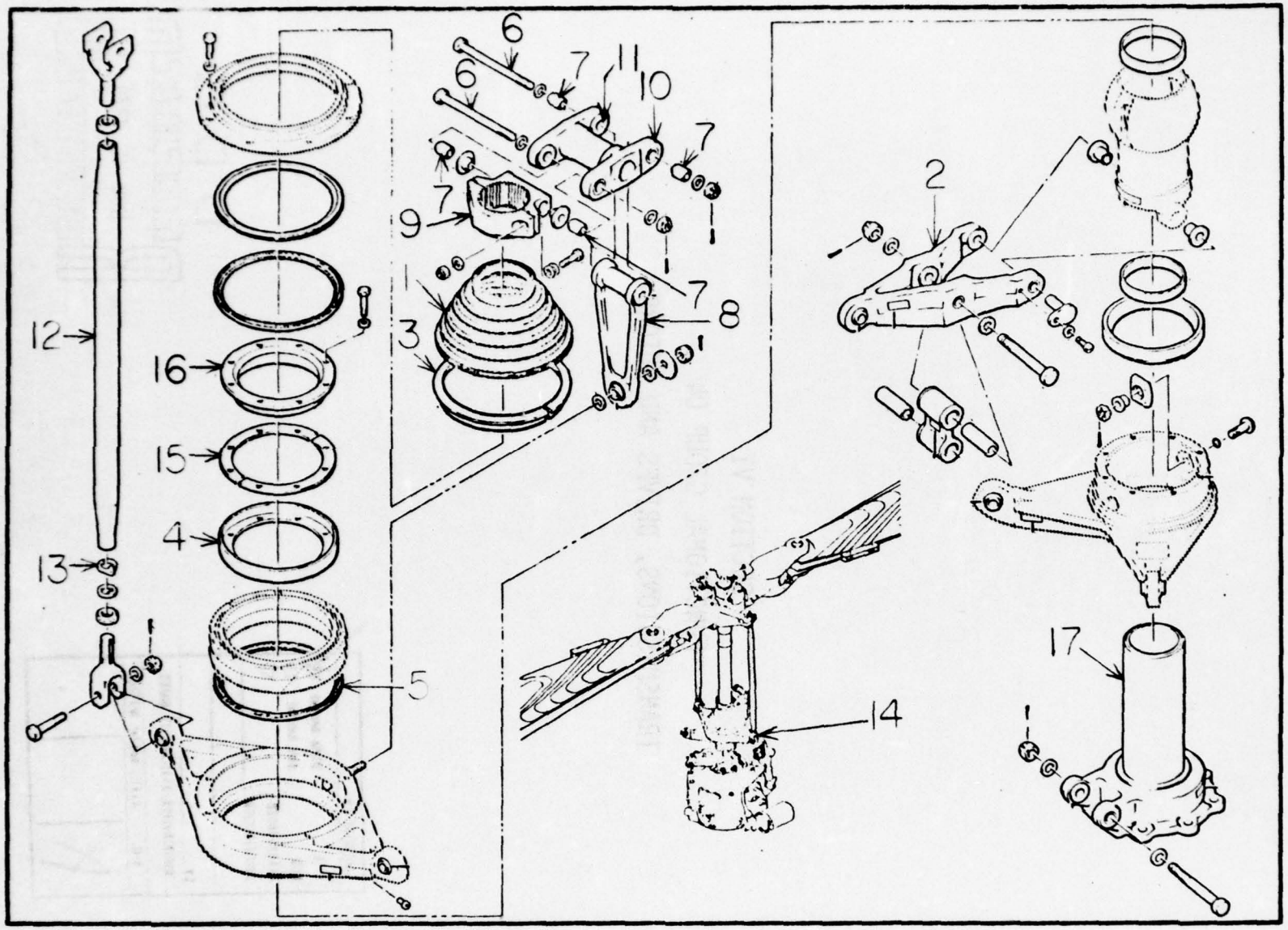


Figure 54 Pylon Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 54

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Boot	16151345204	Replace	Total	1.1	1.0	1.0	0.509	19
				Org.	1.0	1.0	1.0	0.509	12
				Supp.	1.3	1.0	1.0	0.488	7
			Remove and Install	Total	1.3	0.5	0.5	1.038	6
				Org.	0.6	0.5	0.5	0.252	4
				Supp.	*	*	*	*	*
2	Lever	16151216583	Replace	Total	2.1	2.0	1.0	1.216	7
				Org.	1.8	1.0	1.0	0.959	4
				Supp.	2.7	3.0	4.0	1.528	3
3	Retainer Ring	53301438808	Replace	Total	1.9	2.0	2.5	0.652	5
				Org.	*	*	*	*	*
				Supp.	1.8	1.5	2.5	0.648	4
4	Ring	16151225101	Replace	Total	1.3	1.0	1.0	0.480	13
				Org.	*	*	*	*	*
				Supp.	1.3	1.0	1.0	0.455	12
5	Seal	53301264416	Replace	Total	2.1	2.0	1.0	1.241	41
				Org.	2.4	2.0	4.0	1.294	12
				Supp.	2.0	2.0	1.0	1.217	29
6	Bolt	53061136211	Replace	Total	1.2	1.0	1.0	0.744	24
				Org.	1.2	1.0	1.0	0.787	13
				Supp.	1.3	1.0	1.0	0.717	11
7	Bushing	31201997811 31201997812	Replace	Total	2.0	2.0	1.0	1.328	69
				Org.	1.8	1.5	1.0	1.227	39
				Supp.	2.1	2.0	2.0	1.453	30
8	Idler Link Assy	30401216447	Replace	Total	1.9	1.5	1.0	1.255	99
				Org.	1.6	1.0	1.0	1.045	74
				Supp.	2.5	2.0	2.0	1.598	25

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 54

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Idler Link Assy (Cont'd)		Remove and Install	Total	1.3	1.0	1.0	0.627	17
				Org.	1.3	1.0	1.0	0.639	15
				Supp.	*	*	*	*	*
9	Collar Assy	16151216577	Replace	Total	1.8	1.0	1.0	1.177	34
				Org.	1.5	1.0	1.0	0.940	26
				Supp.	2.5	2.0	1.0	1.604	8
10	Lever Assy	16151241633	Replace	Total	1.7	2.0	2.0	0.945	107
				Org.	1.6	1.6	2.0	0.844	85
				Supp.	1.9	2.0	2.0	1.268	22
			Remove and Install	Total	2.9	3.0	3.0	1.807	10
				Org.	*	*	*	*	*
				Supp.	3.6	3.0	3.0	1.652	7
11	Sleeve Bearing	31202288906	Replace	Total	2.3	2.0	2.0	1.286	18
				Org.	1.9	2.0	2.0	1.108	7
				Supp.	2.5	2.0	2.0	1.369	11
12	Pitch Connector Assy	16151281627	Replace	Total	2.3	2.0	1.0	1.387	46
				Org.	2.2	2.0	1.0	1.413	30
				Supp.	2.5	2.0	2.0	1.360	16
			Adjust	Total	1.3	1.0	1.0	0.777	23
				Org.	1.3	1.0	1.0	0.777	23
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.7	0.5	0.5	0.272	16
				Org.	0.7	0.5	0.5	0.272	16
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.3	1.2	1.5	0.553	50
				Org.	1.2	1.0	1.5	0.536	41
				Supp.	1.6	1.4	2.0	0.567	9

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 54

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
13	Lock	53401121353	Replace	Total	1.2	1.0	1.0	0.534	19
				Org.	1.3	1.0	1.0	0.582	12
				Supp.	1.1	1.0	1.0	0.449	7
14	Swashplate & Support Assy	16151789241	Replace	Total	12.3	10.0	10.0	7.834	194
				Org.	*	*	*	*	*
				Supp	13.1	10.5	10.0	7.969	166
			Adjust	Total	4.6	4.0	4.0	2.476	70
				Org.	4.5	4.0	4.0	2.267	60
				Supp.	*	*	*	*	*
			Service	Total	1.5	1.0	2.0	1.203	43
				Org.	1.4	1.0	2.0	1.158	27
				Supp	1.7	1.0	1.0	1.296	16
			Initial Inspection	Total	1.1	0.5	0.5	0.855	21
				Org.	1.9	2.0	2.0	0.608	7
				Supp.	0.8	0.5	0.5	0.674	14
			Final Inspection	Total	0.7	0.5	0.5	0.356	17
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.299	15
			Tested	Total	6.1	6.3	6.3	2.797	26
				Org.	6.1	6.1	10.0	3.205	16
				Supp.	6.1	6.3	6.3	2.148	10
			Remove and Install	Total	5.6	4.0	2.0	4.670	107
				Org.	1.9	1.5	1.0	1.311	18
				Supp.	6.4	5.0	2.0	4.749	89
			Checked	Total	1.2	1.0	2.0	0.636	7
				Org.	1.3	1.0	2.0	0.648	4
				Supp.	1.2	1.0	2.0	0.765	3

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 54

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Swashplate & Support Assy (Cont'd)		Remove	Total	2.7	2.0	2.0	1.332	15
				Org.	*	*	*	*	*
				Supp.	2.9	2.0	2.0	1.098	11
			Install	Total	1.7	1.5	1.5	0.754	6
				Org.	*	*	*	*	*
				Supp.	1.9	1.5	3.0	0.854	4
15	Shim	53401782997	Replace	Total	2.5	2.0	1.0	2.010	18
				Org.	2.4	2.0	4.0	2.018	11
				Supp.	2.7	3.0	3.0	2.141	7
16	Bearing	31201216457	Replace	Total	2.0	1.0	1.0	1.177	12
				Org.	*	*	*	*	*
				Supp.	1.7	1.0	1.0	1.059	10
17	Support Assy Sleeve Assy	16151216355 16151216430	Adjust	Total	4.0	4.0	4.0	0.000	6
				Org.	4.0	4.0	4.0	0.000	6
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
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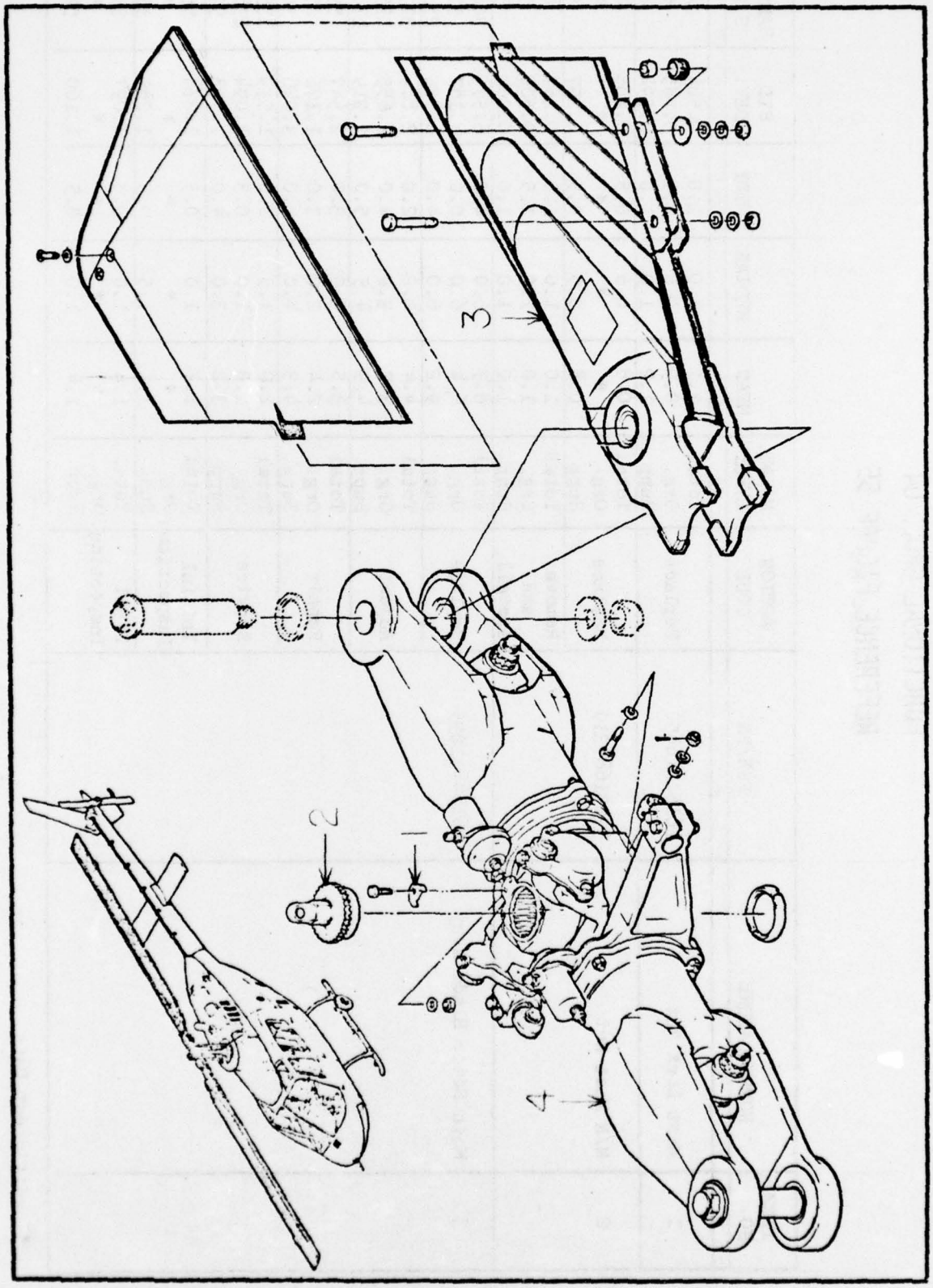


Figure 55 Main Rotor Hub and Blade Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 55

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Mast Lock Nut	16151216450	Replace	Total	1.1	1.0	1.0	0.584	14
				Org.	0.9	0.5	0.5	0.585	6
				Supp.	1.2	1.0	1.0	0.594	8
2	M/R Mast Nut	53101687319	Replace	Total	0.8	0.5	0.5	0.285	8
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.297	6
			Remove and Install	Total	1.0	1.0	1.0	0.267	8
				Org.	1.0	1.0	1.5	0.500	3
				Supp.	1.0	1.0	1.0	0.000	5
3	Main Rotor Blade Assy	16154431095	Replace	Total	8.7	6.0	4.0	6.575	308
				Org.	6.4	6.0	10.0	4.187	55
				Supp.	9.2	6.0	4.0	6.890	253
			Adjust	Total	4.4	4.0	2.0	2.864	313
				Org.	3.7	3.0	4.0	2.655	135
				Supp.	4.9	4.5	5.0	2.919	178
			Repair	Total	3.5	3.0	3.0	2.547	59
				Org.	2.4	2.0	3.0	1.176	27
				Supp.	4.3	4.0	4.0	3.048	30
			Service	Total	1.9	1.5	1.0	1.539	335
				Org	1.3	1.0	0.3	1.094	238
				Supp.	3.2	3.0	4.0	1.703	97
			Initial Inspection	Total	1.7	1.0	0.5	1.278	55
				Org.	*	*	*	*	*
				Supp.	1.7	1.5	0.5	1.289	51
			Final Inspection	Total	1.4	1.0	0.5	1.097	58
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	0.5	1.100	57

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 55

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Main Rotor Blade Assy (Cont'd)		Remove and Install	Total	4.2	3.5	2.0	2.671	190
				Org.	3.2	2.0	2.0	2.487	23
				Supp.	4.3	4.0	2.0	2.674	167
			Checked	Total	0.8	0.5	0.5	0.597	18
				Org.	0.8	0.5	0.3	0.682	10
				Supp.	0.9	1.0	1.0	0.497	8
			Remove	Total	2.8	2.0	2.0	1.615	40
				Org.	*	*	*	*	*
				Supp.	2.8	2.0	2.0	1.622	31
			Install	Total	3.2	3.0	3.0	1.105	163
				Org.	*	*	*	*	*
				Supp.	3.2	3.0	3.0	1.054	159
4	M/R Hub Assy	16151068285	Replace	Total	10.5	10.0	10.0	6.956	340
				Org.	*	*	*	*	*
				Supp.	10.8	10.0	10.0	7.086	306
			Adjust	Total	5.3	4.0	4.0	3.283	116
				Org.	*	*	*	*	*
				Supp.	5.5	5.0	4.0	3.236	105
			Repair	Total	1.9	2.0	2.0	1.077	23
				Org.	*	*	*	*	*
				Supp.	2.0	2.0	2.0	1.084	18
			Service	Total	2.2	2.0	1.0	1.934	121
				Org.	1.2	1.0	1.0	0.967	45
				Supp.	2.7	2.0	2.0	2.136	76
			Initial Inspection	Total	0.8	0.5	0.5	0.510	93
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.520	88

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 55

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	M/R Hub Assy (Cont'd)		Final Inspection	Total	0.7	0.5	0.5	0.431	94
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.431	94
			Remove and Install	Total	5.4	4.0	4.0	3.510	330
				Org.	4.6	5.0	6.0	2.288	46
				Supp.	5.5	4.0	4.0	3.617	283
			Remove	Total	2.2	2.0	2.0	1.223	34
				Org.	*	*	*	*	*
				Supp.	2.1	2.0	2.0	1.278	27
			Install	Total	2.4	2.0	2.0	0.940	155
				Org.	*	*	*	*	*
				Supp.	2.4	2.0	2.0	0.938	153
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp					
				Total					
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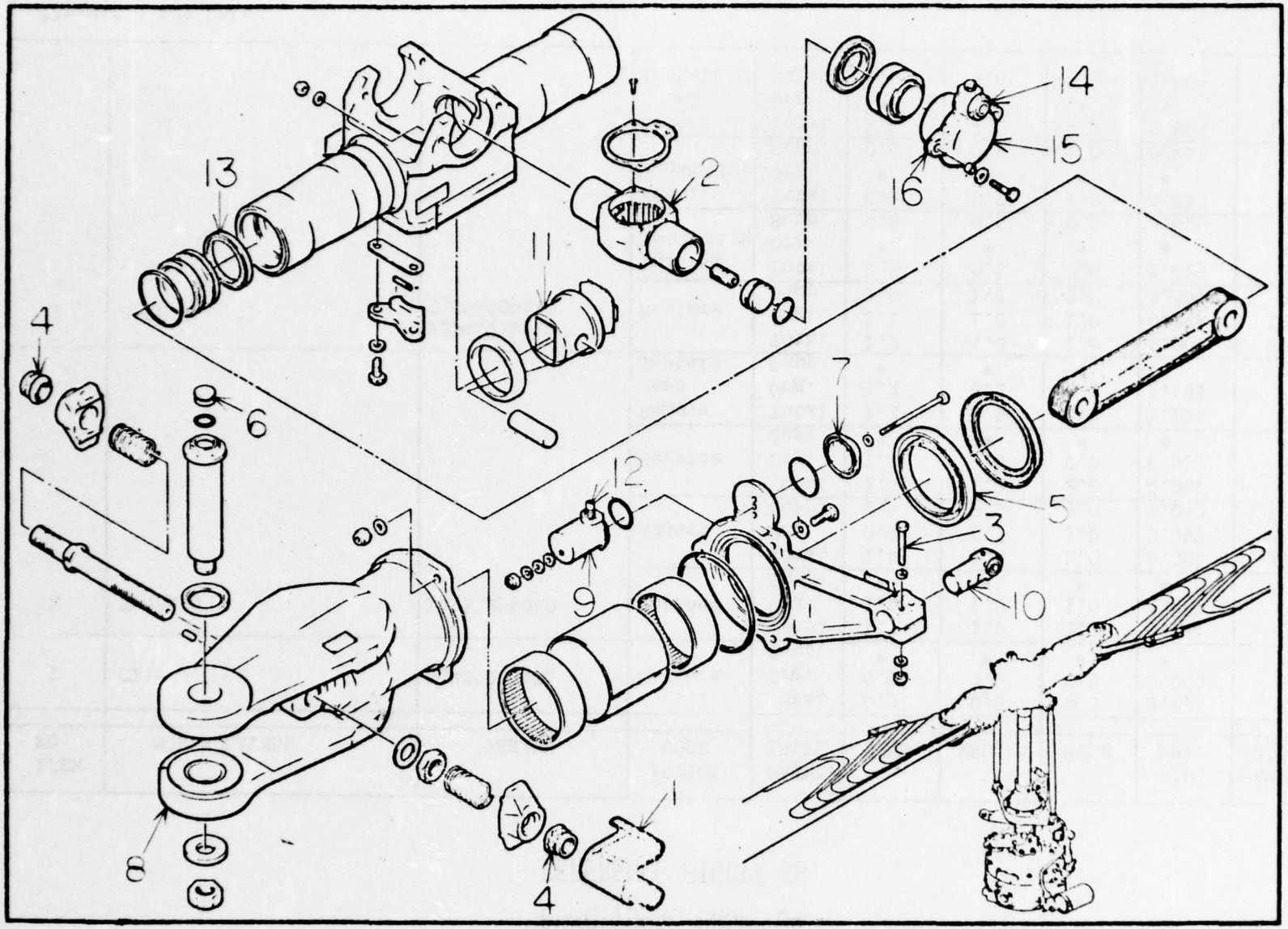


Figure 56 Main Rotor Hub Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 56

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Clip	53404003488	Replace	Total	0.9	0.5	0.5	0.733	7
				Org.	0.5	0.5	0.5	0.000	5
				Supp.	*	*	*	*	*
2	Trunnion	16151254040	Replace	Total	1.7	1.0	1.0	1.121	9
				Org.	1.9	1.0	1.0	1.201	6
				Supp.	*	*	*	*	*
			Adjust	Total	1.4	1.0	1.0	0.984	32
				Org.	0.9	0.8	1.0	0.498	22
				Supp.	2.4	2.0	3.0	1.049	10
			Service	Total	1.4	1.0	2.0	0.902	8
				Org.	1.4	1.0	2.0	0.902	8
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.3	0.5	0.5	1.185	7
				Org.	1.3	0.5	0.5	1.185	7
				Supp.	*	*	*	*	*
3	Bolt	53061511416 53066909910	Replace	Total	1.2	1.0	1.0	0.900	22
				Org.	1.1	1.0	1.0	0.742	12
				Supp.	1.0	1.0	2.0	0.804	9
			Initial Inspection	Total	0.8	0.5	0.5	0.615	6
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.615	6
			Final Inspection	Total	0.6	0.5	1.0	0.447	8
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	1.0	0.447	8
			Remove and Install	Total	4.4	4.0	4.0	2.503	16
				Org.	*	*	*	*	*
				Supp.	4.9	4.0	4.0	2.465	13

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 56

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
4	Nut	53101333671 53104455336	Replace	Total	1.9	1.0	1.0	1.356	289
				Org.	2.7	2.0	4.0	1.607	39
				Supp.	1.8	1.0	1.0	1.266	250
			Adjust	Total	1.0	1.0	1.0	0.301	18
				Org.	*	*	*	*	*
				Supp.	1.0	1.0	1.0	0.310	17
5	Seal	53301331942	Replace	Total	2.6	2.0	2.0	1.557	67
				Org.	2.0	2.0	2.0	0.886	7
				Supp.	2.7	2.0	2.0	1.608	60
6	Blade Bolt Cap	53401216398	Replace	Total	0.7	0.5	0.5	0.332	35
				Org.	0.6	0.5	0.5	0.369	18
				Supp.	0.7	0.5	1.0	0.269	17
7	Plug Sight	16151254130	Replace	Total	1.4	1.0	1.0	0.881	187
				Org.	1.3	1.0	1.0	0.815	153
				Supp.	1.6	1.0	1.0	1.124	34
8	M/R Grip Assy	16151216455	Adjust	Total	1.2	1.0	0.5	0.711	11
				Org.	1.3	1.2	2.0	0.705	9
				Supp.	*	*	*	*	*
			Repair	Total	0.8	0.5	0.5	0.364	9
				Org.	0.9	1.0	1.0	0.377	6
				Supp.	*	*	*	*	*
			Service	Total	0.8	0.5	0.5	0.493	87
				Org.	0.8	0.5	0.5	0.515	65
				Supp.	0.7	0.5	0.5	0.420	22
			Checked	Total	1.1	1.0	0.5	0.673	7
				Org.	1.1	0.5	0.5	0.822	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 56

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
9	Reservoir	16151254037	Replace	Total	1.1	1.0	0.5	0.588	15
				Org.	1.1	1.0	0.5	0.610	13
				Supp.	*	*	*	*	*
			Adjust	Total	1.0	1.0	1.0	0.797	12
				Org.	1.0	0.5	1.0	0.881	10
				Supp.	*	*	*	*	*
			Repair	Total	1.7	1.5	1.5	0.488	7
				Org.	1.8	2.0	2.0	0.570	5
				Supp.	*	*	*	*	*
			Service	Total	0.6	0.5	0.5	0.307	24
				Org.	0.7	0.5	0.5	0.253	11
				Supp.	0.6	0.5	0.5	0.349	13
			Remove and Install	Total	1.3	1.0	1.0	0.565	10
				Org.	1.3	1.0	1.0	0.565	10
				Supp.	*	*	*	*	*
10	Pitch Horn Trunnion Assy	16151254089	Replace	Total	1.8	1.6	1.0	0.874	53
				Org.	1.7	1.5	1.0	0.850	42
				Supp.	2.0	2.0	1.0	0.970	11
11	Retention Strap Fitting	16151068283	Replace	Total	4.1	3.0	2.5	2.187	48
				Org.	*	*	*	*	*
				Supp.	3.9	3.0	2.5	2.225	44
12	Valve	48201778688	Replace	Total	1.0	1.0	1.0	0.862	40
				Org.	0.9	1.0	1.0	0.581	34
				Supp.	*	*	*	*	*
13	Seal Assy	53301317267	Replace	Total	2.5	2.0	2.0	1.645	42
				Org.	1.9	2.0	2.0	0.933	7
				Supp.	2.6	2.0	1.0	1.741	35

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 56

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
14	Liquid Sight Indicator	66808572397	Replace	Total	1.2	1.0	1.0	0.629	37
				Org.	1.2	1.0	1.0	0.645	35
				Supp.	*	*	*	*	*
15	Pillow Block Assy	2060111023	Adjust	Total	1.1	1.0	1.0	0.373	25
				Org.	1.1	1.0	1.0	0.491	11
				Supp.	1.1	1.0	1.0	0.269	14
			Repair	Total	1.1	1.0	1.0	0.421	9
				Org.	1.0	1.0	1.0	0.319	6
				Supp.	*	*	*	*	*
			Service	Total	1.1	1.0	1.0	0.662	92
				Org.	1.1	1.0	1.0	0.647	70
				Supp.	0.9	0.5	0.5	0.699	22
			Remove and Install	Total	0.8	0.5	0.5	0.381	10
				Org.	0.8	0.5	0.5	0.398	9
				Supp.	*	*	*	*	*
16	Spacer	53651794114	Replace	Total	1.7	1.5	2.0	0.776	13
				Org.	1.8	2.0	3.0	0.994	7
				Supp.	1.5	1.5	2.0	0.447	6
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

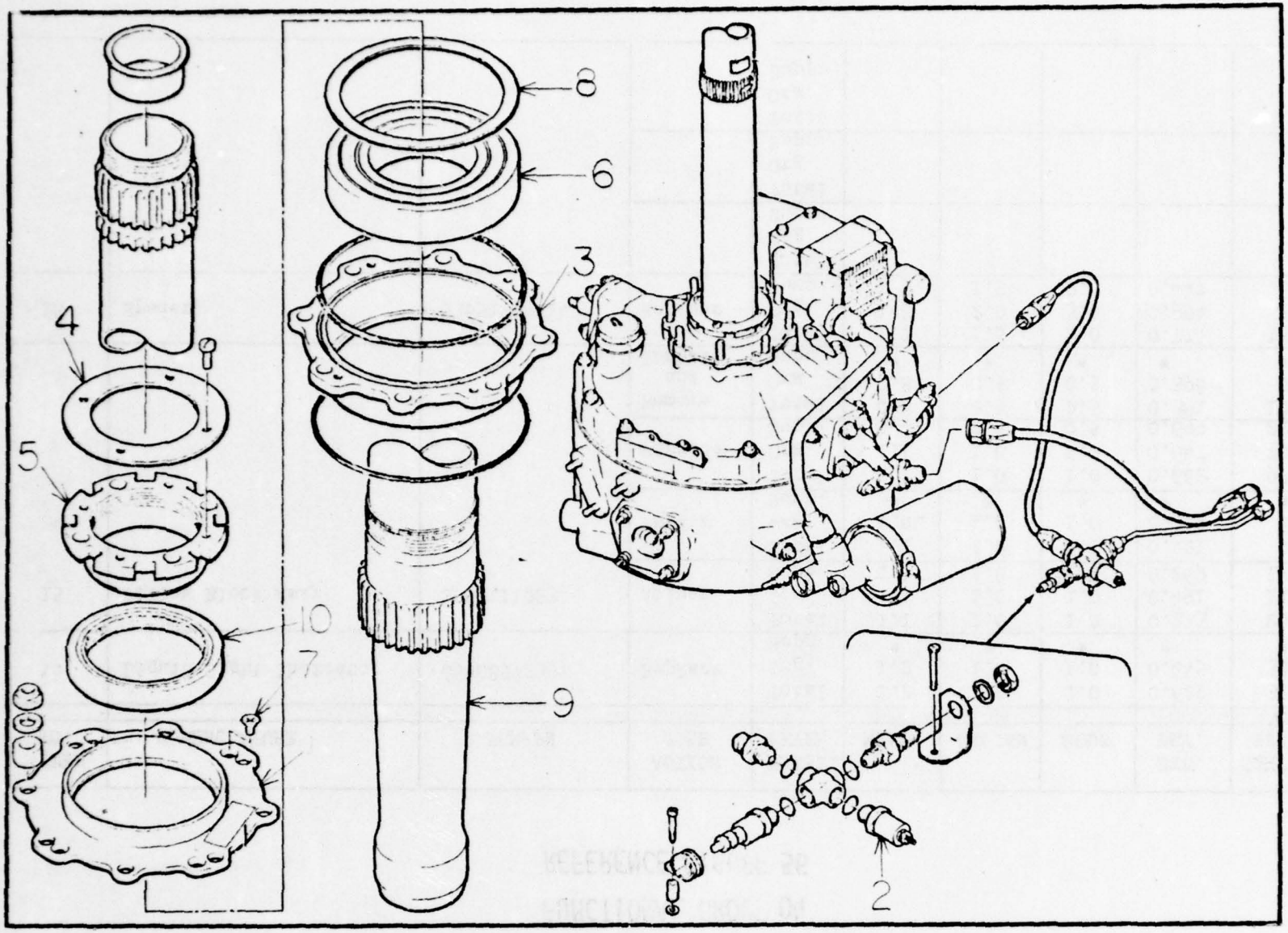


Figure 57 Transmission Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 57

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Plate	31101258836	Replace	Total	1.7	1.8	3.0	1.000	11
				Org.	*	*	*	*	*
				Supp.	1.8	1.8	3.0	0.998	9
2	XMSN Oil Pressure Switch	59301688020	Replace	Total	1.4	1.0	1.0	0.977	571
				Org.	1.3	1.0	1.0	0.830	519
				Supp.	2.4	2.0	2.0	1.591	52
			Remove and Install	Total	1.3	1.0	1.0	1.189	8
				Org.	0.9	1.0	1.0	0.537	7
				Supp.	*	*	*	*	*
			Remove	Total	0.7	0.5	0.5	0.464	12
				Org.	0.7	0.5	0.5	0.558	8
				Supp.	0.9	0.8	1.0	0.153	4
			Install	Total	2.0	1.0	1.0	1.265	6
				Org.	1.5	1.0	1.0	1.000	4
				Supp.	*	*	*	*	*
3	Liner	16151225135	Replace	Total	2.3	2.0	2.0	1.624	18
				Org.	*	*	*	*	*
				Supp.	2.3	2.0	2.0	1.643	17
4	Locking Plate	16154548837	Replace	Total	1.1	1.0	0.5	0.796	14
				Org.	*	*	*	*	*
				Supp.	1.2	1.0	0.5	0.805	13
5	Nut	53101312662	Replace	Total	1.1	1.0	0.5	0.608	13
				Org.	*	*	*	*	*
				Supp.	1.1	1.0	0.5	0.608	13
6	Bearing	31101797297	Replace	Total	2.7	2.0	2.0	1.603	35
				Org.	*	*	*	*	*
				Supp.	2.6	2.0	2.0	1.630	33

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 57

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Bearing (Cont'd)		Tested	Total	4.0	4.0	4.0	0.000	5
				Org.	*	*	*	*	*
				Supp.	4.0	4.0	4.0	0.000	5
7	Screw	53059003249	Replace	Total	0.8	1.0	1.0	0.361	5
				Org.	*	*	*	*	*
				Supp.	0.8	1.0	1.0	0.361	5
8	Shim	53401317183	Replace	Total	2.0	2.0	1.0	1.335	16
				Org.	*	*	*	*	*
				Supp.	2.0	2.0	1.0	1.335	16
9	Mast	16154052097 16151788419	Replace	Total	7.9	7.5	10.0	4.867	58
				Org.	*	*	*	*	*
				Supp.	8.2	7.5	10.0	4.969	50
			Remove and Install	Total	5.5	4.0	2.0	4.080	34
				Org.	*	*	*	*	*
				Supp.	6.1	5.0	10.0	4.043	30
			Install	Total	2.5	2.0	2.0	1.500	9
				Org.	*	*	*	*	*
				Supp.	2.5	2.0	2.0	1.500	9
10	Seal	53301317274	Replace	Total	2.6	2.0	1.0	1.673	102
				Org.	*	*	*	*	*
				Supp.	2.6	2.0	1.0	1.660	97
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

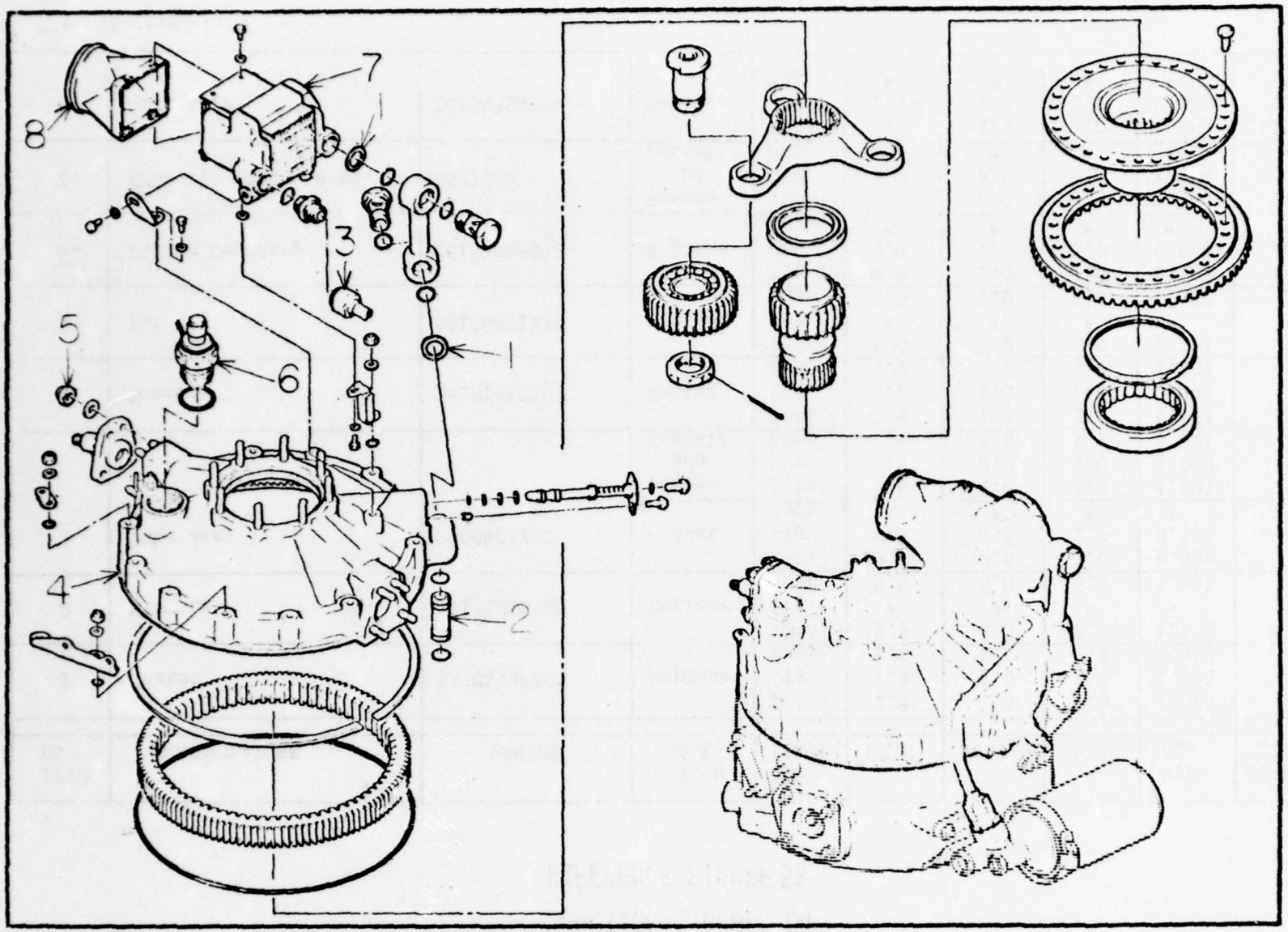


Figure 58 Transmission Assembly

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 58

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Gasket	53301438804	Replace	Total	1.8	1.5	2.0	1.088	10
				Org.	1.8	1.0	3.5	1.565	5
				Supp.	1.7	2.0	2.0	0.447	5
2	Fitting	16151216429	Replace	Total	5.5	6.0	6.0	1.225	6
				Org.	*	*	*	*	*
				Supp.	5.5	6.0	6.0	1.225	6
3	Tube Assy	2060401711	Adjust	Total	0.8	0.6	1.0	0.592	9
				Org.	0.8	0.6	1.0	0.592	9
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.8	1.0	1.0	1.225	9
				Org.	2.0	2.0	3.0	1.000	5
				Supp.	1.6	1.0	1.0	1.601	4
4	Housing	16151815567	Replace	Total	1.5	1.0	1.0	0.866	9
				Org.	1.2	1.0	1.0	0.292	3
				Supp.	1.9	1.0	1.0	1.033	6
5	Nut	53108071477	Replace	Total	1.6	1.0	1.0	1.131	9
				Org.	*	*	*	*	*
				Supp.	1.6	1.0	1.0	1.188	8
6	Filler Cap Assy	16151815552	Replace	Total	0.9	1.0	1.0	0.572	45
				Org.	0.9	1.0	1.0	0.574	40
				Supp.	*	*	*	*	*
7	XMSN Oil Cooler Assy	8537936	Remove and Install	Total	2.2	2.0	2.0	1.389	17
				Org.	2.2	2.0	2.0	1.389	17
				Supp.	*	*	*	*	*
8	Duct Assy	16154859734	Replace	Total	1.5	1.5	1.0	0.689	11
				Org.	1.5	1.5	1.0	0.689	11
				Supp.	*	*	*	*	*

*Insufficient Data

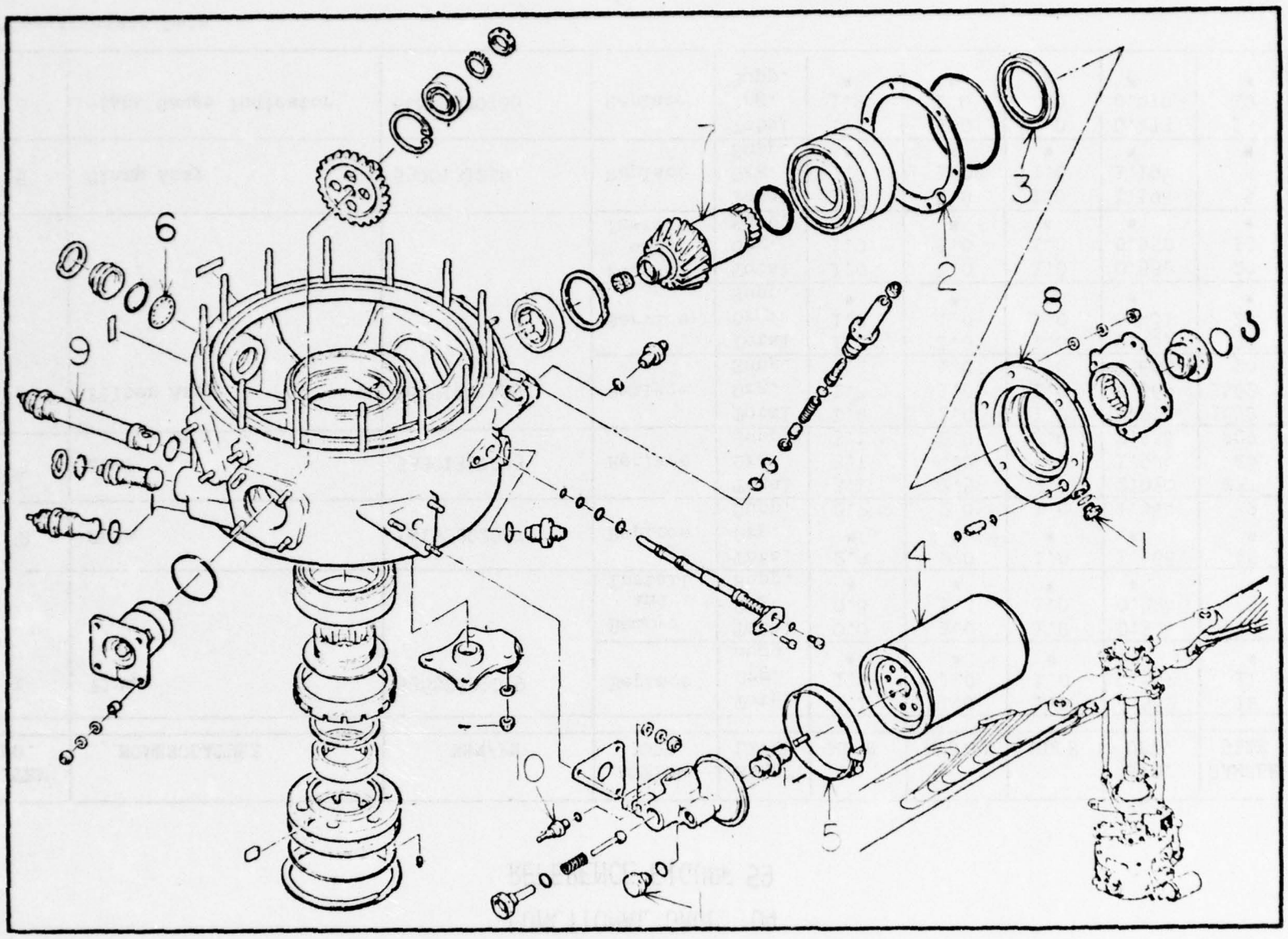


Figure 59 Transmission Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 59

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Plug	53652893019	Replace	Total	1.1	1.0	1.0	0.582	12
				Org.	1.0	1.0	1.0	0.592	11
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.8	1.0	1.0	0.324	5
				Org.	0.8	1.0	1.0	0.324	5
				Supp.	*	*	*	*	*
2	Shim	16152202067	Replace	Total	2.3	2.0	1.0	1.568	45
				Org.	*	*	*	*	*
				Supp.	2.2	2.0	1.0	1.544	42
3	Seal	53301317273	Replace	Total	3.1	2.5	2.0	2.030	237
				Org.	3.7	4.0	4.0	1.924	28
				Supp.	3.1	2.0	2.0	2.038	209
4	Filter Assy	16151281619	Replace	Total	1.0	1.0	1.0	0.573	1652
				Org.	1.0	1.0	1.0	0.569	1562
				Supp.	1.2	1.0	1.0	0.603	90
			Service	Total	1.0	1.0	1.0	0.481	25
				Org.	1.0	1.0	1.0	0.481	25
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.0	1.0	1.0	0.552	20
				Org.	1.0	1.0	1.0	0.552	20
				Supp.	*	*	*	*	*
5	Clamp Assy	53301312591	Replace	Total	1.6	1.0	1.0	1.194	5
				Org.	1.6	1.0	1.0	1.194	5
				Supp.	*	*	*	*	*
6	Sight Gauge Indicator	66801320786	Replace	Total	1.2	1.0	1.0	0.473	13
				Org.	1.2	1.0	1.0	0.410	10
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 59

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
7	Input Drive Quill Assy	16151216561	Initial Inspection	Total	0.9	0.5	0.5	0.732	19
				Org.	*	*	*	*	*
				Supp.	0.9	0.5	0.5	0.732	19
			Final Inspection	Total	0.9	0.5	0.5	0.667	17
				Org.	*	*	*	*	*
				Supp.	0.9	0.5	0.5	0.667	17
			Checked	Total	0.8	1.0	1.0	0.261	6
				Org.	0.7	0.5	0.5	0.292	3
				Supp.	1.0	1.0	1.0	0.000	3
8	Bearing & Seal Housing	16151216410	Replace	Total	3.3	3.0	4.0	2.203	15
				Org.	4.1	4.0	4.0	2.155	6
				Supp.	2.7	2.0	2.0	2.181	9
			Remove and Install	Total	3.3	4.0	4.0	2.158	7
				Org.	*	*	*	*	*
				Supp.	3.3	4.0	4.0	2.158	7
9	Chip Detector	16151794071 16151794130	Replace	Total	1.4	1.0	1.0	0.974	141
				Org.	1.3	1.0	1.0	0.877	118
				Supp.	1.9	1.5	1.0	1.290	23
			Repair	Total	1.1	1.0	1.0	0.513	18
				Org.	0.9	1.0	1.0	0.341	10
				Supp.	1.3	1.0	1.0	0.594	8
			Service	Total	0.9	0.8	0.5	0.529	9
				Org.	1.0	0.5	0.5	0.639	6
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.9	0.5	0.5	0.720	65
				Org.	0.8	0.5	0.5	0.717	62
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 59

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
9	Chip Detector (Cont'd)		Checked	Total	0.8	0.5	0.5	0.584	13
				Org.	0.7	0.5	0.5	0.474	12
				Supp.	*	*	*	*	*
10	XMSN Oil Temperature Switch	59302991066	Replace	Total	1.4	1.0	1.0	0.651	69
				Org.	1.4	1.0	1.0	0.670	60
				Supp.	1.2	1.0	1.0	0.507	9
--	Transmission Assy	16151216543	Replace	Total	20.6	18.5	20.0	14.571	199
				Org.	*	*	*	*	*
				Supp.	23.4	20.0	20.0	13.877	167
			Adjust	Total	1.1	1.0	0.5	0.842	20
				Org.	1.1	0.5	0.5	0.884	18
				Supp.	*	*	*	*	*
			Repair	Total	2.0	1.0	1.0	1.632	53
				Org.	1.1	1.0	1.0	0.952	24
				Supp.	2.7	2.5	1.0	1.764	29
			Service	Total	0.9	0.5	0.5	0.846	316
				Org.	0.8	0.5	0.5	0.743	249
				Supp.	1.4	1.0	0.5	1.022	67
			Initial Inspection	Total	1.4	1.0	2.0	0.865	20
				Org.	*	*	*	*	*
				Supp.	1.4	1.5	2.0	0.910	17
			Final Inspection	Total	1.4	1.0	1.0	0.789	14
				Org.	*	*	*	*	*
				Supp.	1.5	1.0	1.0	0.777	13
			Remove and Install	Total	1.5	1.0	0.5	1.343	86
				Org.	0.8	0.5	0.5	0.667	51
				Supp.	2.5	2.5	1.0	1.448	35

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 59

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Transmission Assy (Cont'd)		Checked	Total	1.3	1.0	2.0	0.864	10
				Org.	0.8	1.0	1.0	0.304	5
				Supp.	1.5	2.0	2.0	0.866	3
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
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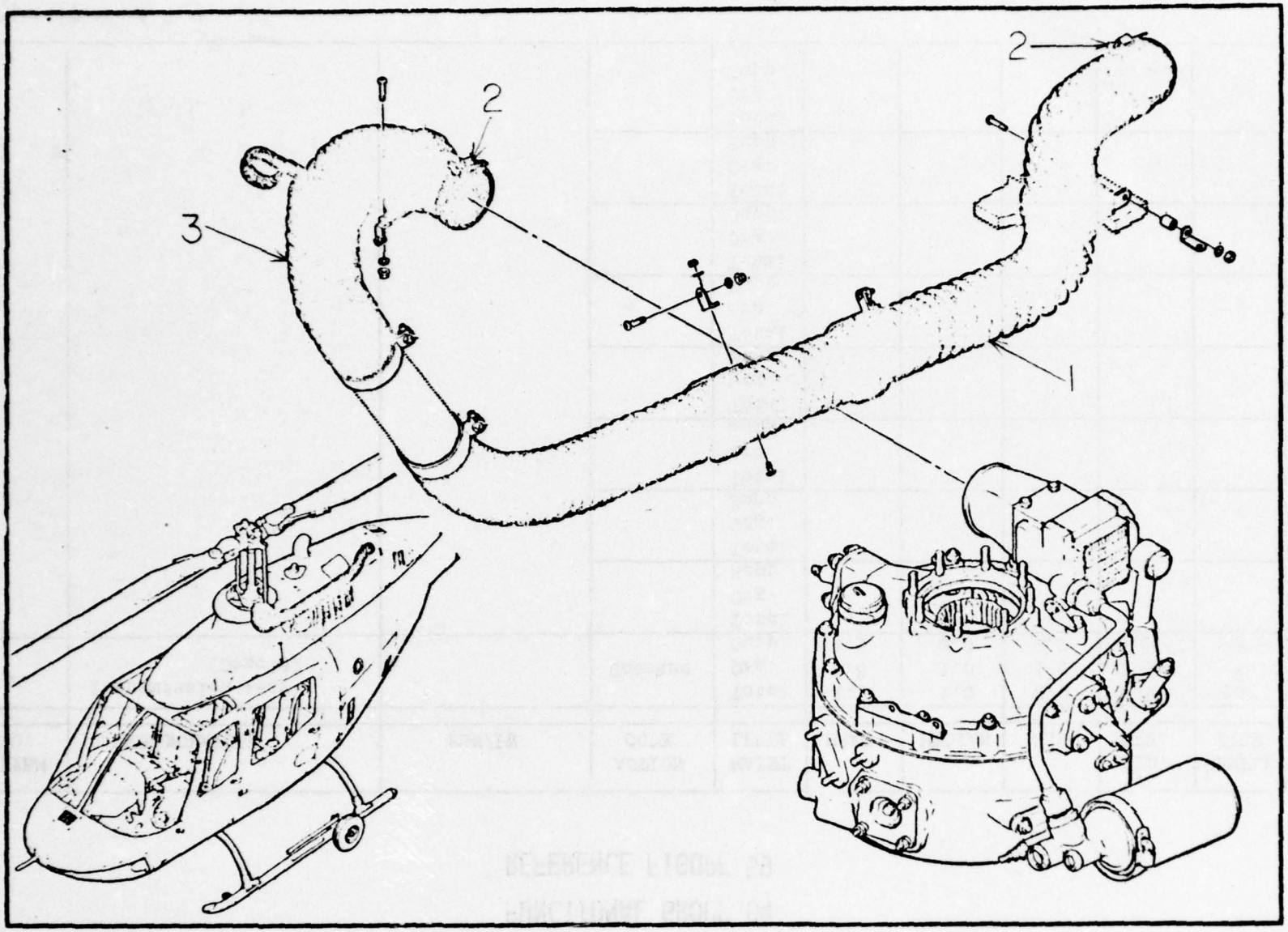


Figure 60 Transmission Oil Cooler Duct Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 60

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Hose Assy	47201344347 47201344362	Replace	Total	1.8	1.5	1.0	1.147	527
				Org.	1.7	1.5	1.0	1.023	442
				Supp.	2.5	2.0	2.0	1.454	85
			Remove and Install	Total	0.8	0.5	0.5	0.525	32
				Org.	0.8	0.5	0.5	0.541	30
				Supp.	*	*	*	*	*
			Remove	Total	1.2	1.0	2.0	0.570	7
				Org.	1.2	1.0	2.0	0.570	7
				Supp.	*	*	*	*	*
			Install	Total	1.3	1.0	1.0	0.868	4
				Org.	1.3	1.0	1.0	0.868	4
				Supp.	*	*	*	*	*
2	Clamp	47302789138	Replace	Total	1.3	1.0	0.5	0.843	8
				Org.	1.3	1.0	0.5	0.843	8
				Supp.	*	*	*	*	*
3	Hose Assy	47201344364 47204576529	Replace	Total	1.8	1.5	1.0	1.147	527
				Org.	1.7	1.5	1.0	1.023	442
				Supp.	2.5	2.0	2.0	1.454	85
			Remove and Install	Total	0.8	0.5	0.5	0.525	32
				Org.	0.8	0.5	0.5	0.541	30
				Supp.	*	*	*	*	*
			Remove	Total	1.2	1.0	2.0	0.570	7
				Org.	1.2	1.0	2.0	0.570	7
				Supp.	*	*	*	*	*
			Install	Total	1.3	1.0	1.0	0.868	4
				Org.	1.3	1.0	1.0	0.868	4
				Supp.	*	*	*	*	*

*Insufficient Data

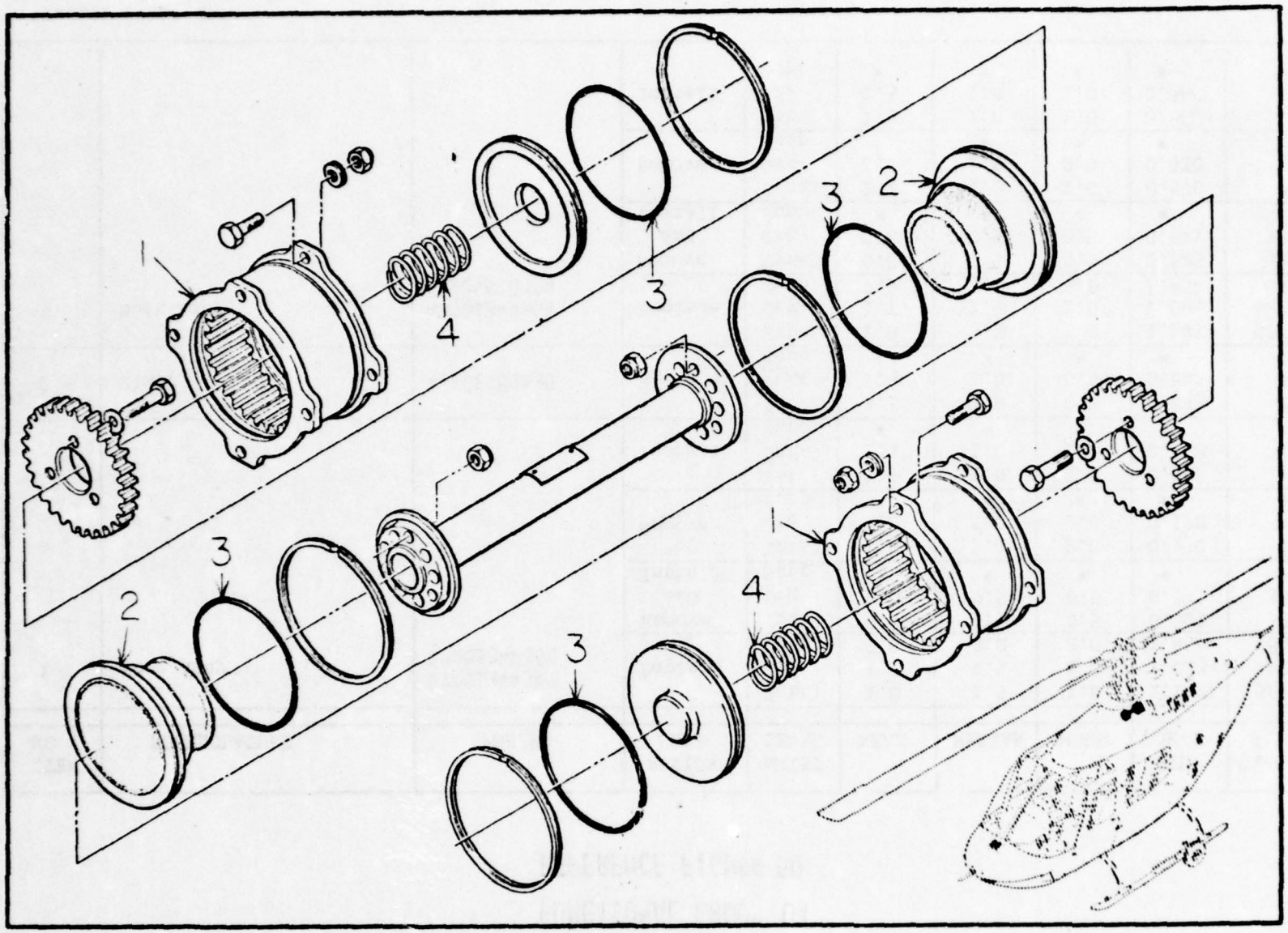


Figure 61 Engine to Transmission Drive Shaft Assembly and Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 61

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Adapter	16151254088	Replace	Total	1.4	1.0	2.0	0.678	13
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	2.0	0.733	10
			Service	Total	0.7	0.5	0.5	0.377	19
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.377	19
			Final Inspection	Total	1.8	2.0	2.0	1.006	10
				Org.	*	*	*	*	*
				Supp.	1.8	2.0	2.0	1.006	10
2	Main Drive Shaft Seal	16151574660	Replace	Total	3.7	3.0	2.0	2.847	437
				Org.	3.8	3.0	4.0	2.956	351
				Supp.	3.1	2.0	2.0	2.279	86
			Service	Total	2.1	2.0	2.0	1.021	7
				Org.	2.1	2.0	2.0	1.117	6
				Supp.	*	*	*	*	*
3	Packing	53305821560	Replace	Total	1.2	1.0	0.5	0.910	182
				Org.	1.1	1.0	0.5	0.829	145
				Supp.	1.6	1.0	2.0	1.089	37
4	Shaft Centering Spring	16151305842	Replace	Total	1.5	1.0	1.0	1.069	9
				Org.	1.6	1.0	4.0	1.440	5
				Supp.	1.4	1.0	1.0	0.480	4
--	Main Drive Shaft Assy	16151200491	Replace	Total	4.5	4.0	2.0	2.963	302
				Org.	4.1	4.0	2.0	2.604	249
				Supp.	6.4	6.0	10.0	3.781	53
			Adjust	Total	2.0	2.0	2.0	1.095	6
				Org.	*	*	*	*	*
				Supp.	1.5	1.0	2.0	0.577	4

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 61

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Main Drive Shaft Assy (Cont'd)		Repair	Total	2.0	1.5	1.5	1.209	14
				Org.	2.6	2.5	4.0	1.188	8
				Supp.	1.2	1.0	1.5	0.607	6
			Service	Total	2.4	2.0	2.0	1.400	94
				Org.	2.5	2.0	2.0	1.218	32
				Supp.	2.3	2.0	2.0	1.493	62
			Initial Inspection	Total	1.3	0.5	0.5	1.198	20
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.891	15
			Final Inspection	Total	0.7	0.5	0.5	0.573	20
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.573	20
			Remove and Install	Total	4.1	3.0	2.0	2.984	409
				Org.	3.2	3.0	3.0	2.110	149
				Supp.	4.6	4.0	2.0	3.222	259
			Remove	Total	2.1	2.0	2.0	1.235	41
				Org.	2.0	1.5	2.0	1.213	26
				Supp.	2.3	2.0	2.0	1.294	15
			Install	Total	2.6	2.0	2.0	1.674	25
				Org.	2.0	2.0	2.0	1.280	14
				Supp.	3.3	2.5	5.0	1.861	11
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

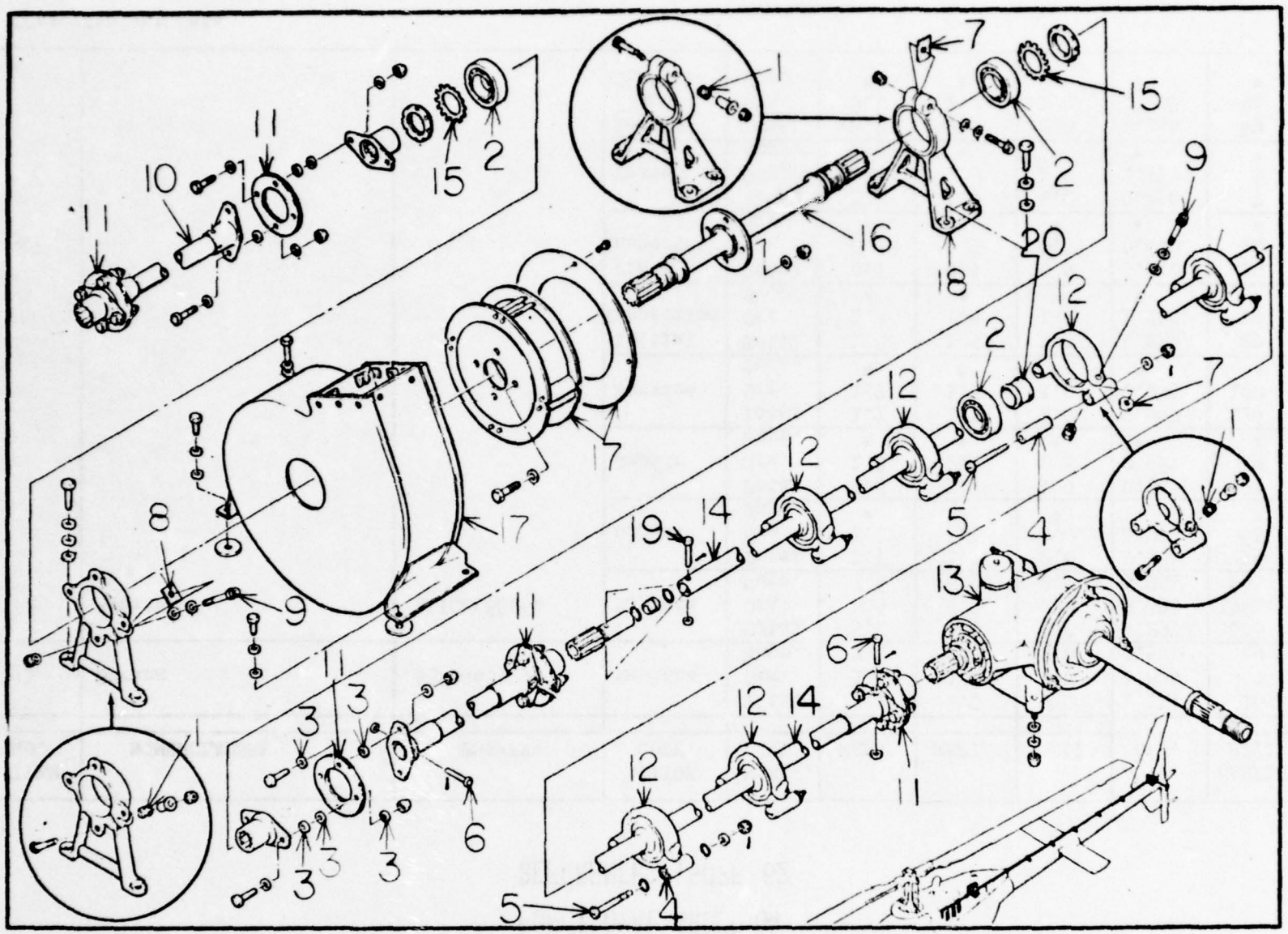


Figure 62 Tail Rotor Drive Shaft Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Spring	53604659294	Replace	Total	2.1	2.0	2.0	1.114	16
				Org.	1.8	1.0	0.5	1.604	7
				Supp.	2.3	2.0	2.0	0.501	9
2	Bearing	31101068664	Replace	Total	5.1	4.0	2.0	4.297	1686
				Org.	4.6	3.5	2.0	3.833	1441
				Supp.	7.6	6.0	2.0	5.751	245
			Adjust	Total	1.7	1.5	2.0	1.169	74
				Org.	1.7	1.7	2.0	0.974	61
				Supp.	*	*	*	*	*
			Repair	Total	1.8	1.5	1.0	0.945	23
				Org.	1.8	2.0	2.8	0.967	19
				Supp.	*	*	*	*	*
			Service	Total	1.7	1.5	1.0	0.949	136
				Org.	1.7	1.5	1.0	0.985	120
				Supp.	*	*	*	*	*
			Initial Inspection	Total	1.8	1.5	1.0	1.210	29
				Org.	1.8	1.5	1.0	1.210	29
				Supp.	*	*	*	*	*
			Final Inspection	Total	0.7	0.5	0.6	0.610	10
				Org.	0.7	0.5	0.6	0.610	10
				Supp.	*	*	*	*	*
			Tested	Total	1.2	1.0	1.0	0.756	7
				Org.	1.3	1.0	1.0	0.754	6
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.2	2.0	2.0	1.344	49
				Org.	2.1	2.0	1.0	1.238	41
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Bearing (Cont'd)		Checked	Total	1.0	1.0	1.0	0.560	37
				Org.	1.0	1.0	1.0	0.572	34
				Supp.	*	*	*	*	*
			Remove	Total	2.0	1.2	0.5	1.643	35
				Org.	2.3	1.5	0.5	1.778	27
				Supp.	*	*	*	*	*
			Install	Total	1.9	1.0	1.0	1.544	14
				Org.	1.9	1.0	1.0	1.544	14
				Supp.	*	*	*	*	*
3	Washer	53101312665	Replace	Total	0.9	1.0	1.0	0.528	39
				Org.	0.8	0.6	1.0	0.511	27
				Supp.	1.1	1.0	1.0	0.533	12
			Initial Inspection	Total	0.8	1.0	1.0	0.274	5
				Org.	0.8	1.0	1.0	0.274	5
				Supp.	*	*	*	*	*
4	Bushing	31201997813	Replace	Total	1.9	1.5	1.0	1.154	302
				Org.	1.8	1.5	1.0	1.039	261
				Supp.	2.8	3.0	4.0	1.458	40
			Remove and Install	Total	0.7	0.5	0.5	0.620	7
				Org.	0.7	0.5	0.5	0.620	7
				Supp.	*	*	*	*	*
5	Screw	53051317417	Replace	Total	1.3	1.0	1.0	0.811	50
				Org.	1.3	1.0	0.5	0.844	42
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.9	0.6	1.0	0.621	6
				Org.	0.7	0.6	1.0	0.332	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
6	Inspection & Safety Pin	53151321484	Replace	Total	1.4	1.0	1.0	0.964	21
				Org.	0.9	1.0	1.0	0.418	7
				Supp.	1.6	1.0	2.5	1.077	14
7	Spacer	16151247851	Replace	Total	1.8	1.5	1.0	1.157	31
				Org.	1.7	1.0	1.0	1.138	24
				Supp.	*	*	*	*	*
8	Plate Spacer	16151247829 16151247894 16151247903	Replace	Total	1.7	1.0	1.0	1.181	38
				Org.	1.6	1.0	1.0	1.180	34
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
9	Bolt	53061450748	Replace	Total	0.8	0.3	1.0	0.690	6
				Org.	0.9	1.0	1.0	0.721	5
				Supp.	*	*	*	*	*
10	Short Shaft Assy	16151216417	Replace	Total	2.6	2.0	1.0	1.675	49
				Org.	2.2	2.0	1.0	1.302	31
				Supp.	3.3	3.0	5.0	2.000	18
			Adjust	Total	1.3	1.5	2.0	0.758	5
				Org.	1.1	0.5	0.5	0.751	4
				Supp.	2.0	2.0	2.0	0.000	1
			Repair	Total	3.4	3.0	4.0	2.033	59
				Org.	2.8	2.0	4.0	2.007	20
				Supp.	3.7	3.0	4.0	1.998	39
			Initial Inspection	Total	1.2	0.8	0.5	0.808	14
				Org.	*	*	*	*	*
				Supp.	1.2	0.5	0.5	0.823	10

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Short Shaft Assy (Cont'd)		Final Inspection	Total	1.0	0.5	0.5	0.671	11
				Org.	*	*	*	*	*
				Supp.	1.1	0.5	0.5	0.687	10
			Remove and Install	Total	2.9	2.0	2.0	1.856	329
				Org.	2.0	2.0	1.0	1.341	120
				Supp.	3.3	3.0	2.0	1.934	209
			Remove	Total	1.6	1.0	2.0	1.005	26
				Org.	*	*	*	*	*
				Supp.	1.7	1.4	2.0	1.047	20
			Install	Total	2.1	2.0	2.0	1.277	21
				Org.	1.8	2.0	2.0	0.735	7
				Supp.	2.3	2.0	2.0	1.477	14
11	Disc Assy	16151264074	Replace	Total	2.0	2.0	1.0	1.287	319
				Org.	1.9	2.0	1.0	1.153	271
				Supp.	3.0	2.5	5.0	1.569	48
			Adjust	Total	1.8	1.5	1.5	0.615	6
				Org.	1.8	1.5	1.5	0.615	6
				Supp.	*	*	*	*	*
			Initial Inspection	Total	1.0	1.0	1.0	0.000	7
				Org.	1.0	1.0	1.0	0.000	7
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.5	1.0	1.0	1.047	59
				Org.	1.5	1.0	1.0	1.059	55
				Supp.	*	*	*	*	*
12	T/R Drive Shaft Hanger Assy	2060403443 2060403447	Replace	Total	2.6	2.0	2.0	1.550	153
				Org.	2.6	2.0	2.0	1.578	129
				Supp.	2.8	2.0	2.0	1.415	24

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	T/R Drive Shaft Hanger Assy (Cont'd)		Remove and Install	Total	1.1	0.5	0.5	0.864	8
				Org.	0.8	0.5	0.5	0.394	7
				Supp.	*	*	*	*	*
13	Tail Rotor Gearbox Assy	16154322492	Replace	Total	5.0	4.0	4.0	2.735	325
				Org.	4.6	4.0	4.0	2.527	255
				Supp.	6.3	6.5	10.0	3.036	70
			Adjust	Total	0.7	0.5	0.5	0.261	6
				Org.	0.7	0.5	0.5	0.261	6
				Supp.	*	*	*	*	*
			Repair	Total	2.0	2.0	2.0	1.149	58
				Org.	1.9	2.0	2.0	1.168	50
				Supp.	*	*	*	*	*
			Service	Total	1.0	1.0	1.0	0.644	472
				Org.	1.0	1.0	1.0	0.630	452
				Supp.	*	*	*	*	*
			Initial Inspection	Total	1.0	1.0	1.0	0.548	11
				Org.	*	*	*	*	*
				Supp.	0.9	1.0	1.0	0.248	7
			Tested	Total	0.8	1.0	1.0	0.274	5
				Org.	0.8	0.5	1.0	0.294	4
				Supp.	*	*	*	*	*
			Remove and Install	Total	3.0	2.0	1.0	2.519	41
				Org.	2.1	1.5	1.0	2.012	26
				Supp.	4.5	4.5	8.0	2.622	15
			Checked	Total	0.5	0.5	0.5	0.268	30
				Org.	0.5	0.5	0.5	0.273	29
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Tail Rotor Gearbox Assy (Cont'd)		Remove	Total	1.1	1.0	0.4	0.702	16
				Org.	1.3	1.0	2.0	0.673	12
				Supp.	*	*	*	*	*
			Install	Total	1.7	1.5	2.0	0.864	8
				Org.	1.6	2.0	2.0	0.856	5
				Supp.	*	*	*	*	*
14	T/R Drive Shaft Assy	16151216566	Replace	Total	4.7	4.0	4.0	3.151	583
				Org.	4.4	4.0	4.0	2.823	496
				Supp.	6.4	5.0	10.0	4.233	87
			Adjust	Total	2.6	2.0	2.0	1.442	46
				Org.	2.5	2.0	1.0	1.465	32
				Supp.	2.6	2.0	2.0	1.444	14
			Repair	Total	2.0	2.0	1.0	1.161	99
				Org.	2.0	2.0	1.0	1.104	89
				Supp.	*	*	*	*	*
			Service	Total	2.6	2.0	2.0	1.815	350
				Org.	2.6	2.0	2.0	1.825	335
				Supp.	*	*	*	*	*
			Initial Inspection	Total	3.0	2.0	2.0	2.181	111
				Org.	3.0	2.0	2.0	2.197	109
				Supp.	*	*	*	*	*
			Final Inspection	Total	2.0	2.0	2.0	0.871	33
				Org.	1.9	2.0	2.0	0.799	29
				Supp.	*	*	*	*	*
			Tested	Total	4.0	4.0	4.0	1.401	14
				Org.	4.0	4.0	4.0	1.458	13
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	T/R Drive Shaft Assy (Cont'd)		Remove and Install	Total	2.2	2.0	1.0	1.515	568
				Org.	2.1	2.0	1.0	1.480	491
				Supp.	2.8	2.0	2.0	1.600	77
			Checked	Total	1.8	1.3	1.0	1.172	50
				Org.	1.3	1.3	1.0	1.172	50
				Supp.	*	*	*	*	*
			Remove	Total	1.7	1.5	1.0	1.027	58
				Org.	1.7	1.5	2.0	1.023	55
				Supp.	*	*	*	*	*
			Install	Total	2.3	2.0	2.0	1.335	34
				Org.	2.3	2.0	2.0	1.336	33
				Supp.	*	*	*	*	*
15	Washer	53105668869	Replace	Total	1.4	1.0	1.0	1.435	23
				Org.	1.2	1.0	1.0	0.970	15
				Supp.	1.8	0.5	0.2	2.088	8
16	Oil Cooler Fan Gearshaft Assy	16152433661	Replace	Total	2.5	2.0	3.0	1.447	22
				Org.	2.4	2.0	3.0	1.461	18
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.8	1.5	2.0	0.962	16
				Org.	2.1	2.0	2.0	1.075	10
				Supp.	1.3	1.0	1.0	0.392	6
17	Blower Assy	16151690360	Replace	Total	6.6	6.0	10.0	4.123	172
				Org.	6.4	6.0	15.0	4.152	148
				Supp.	*	*	*	*	*
			Remove and Install	Total	3.2	3.0	2.0	1.831	12
				Org.	3.0	3.0	2.0	1.823	11
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 62

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
18	Bearing Housing Assy	31301643899	Replace	Total	3.3	3.0	5.0	1.319	10
				Org.	3.2	3.0	5.0	1.395	9
				Supp.	*	*	*	*	*
19	Inspection & Safety Pin	53151321485	Replace	Total	1.0	1.0	1.0	0.631	11
				Org.	1.0	0.5	0.5	0.705	9
				Supp.	*	*	*	*	*
20	Collar	16151254025	Replace	Total	3.1	2.0	2.0	2.508	622
				Org.	2.7	2.0	2.0	2.134	503
				Supp.	4.9	4.5	8.0	3.114	119
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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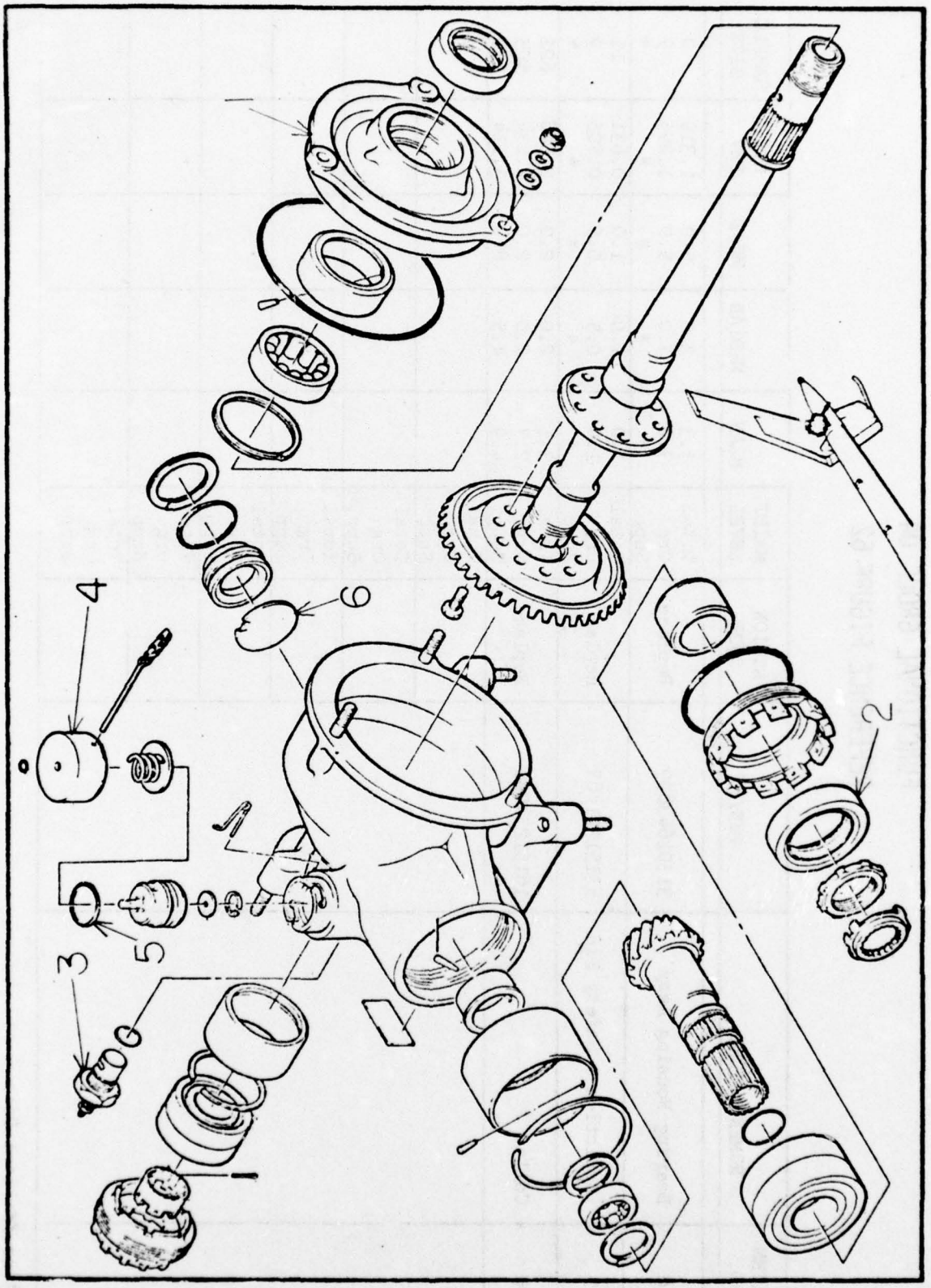


Figure 63 Tail Rotor Gear Box Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 63

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Cap	16154322491	Replace	Total	1.0	1.0	1.0	0.548	6
				Org.	0.7	0.5	0.5	0.292	3
				Supp.	1.3	1.0	1.0	0.579	3
2	Seal	53301331941 53301359143	Replace	Total	2.5	2.0	2.0	1.548	86
				Org.	2.6	2.0	2.0	1.609	26
				Supp.	2.5	2.0	2.0	1.535	60
3	Chip Detector	16154054619	Replace	Total	1.1	1.0	1.0	0.568	102
				Org.	1.1	1.0	1.0	0.593	91
				Supp.	1.1	1.0	1.0	0.302	11
			Repair	Total	0.7	0.5	0.5	0.339	18
				Org.	0.7	0.5	0.5	0.357	15
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.6	0.5	0.5	0.400	35
				Org.	0.6	0.5	0.5	0.293	32
				Supp.	*	*	*	*	*
			Checked	Total	0.6	0.5	0.5	0.312	8
				Org.	0.5	0.5	0.5	0.268	7
				Supp.	*	*	*	*	*
4	Tail Cap Assy	16156907280	Replace	Total	1.0	1.0	1.0	0.549	26
				Org.	0.9	1.0	1.0	0.530	24
				Supp.	*	*	*	*	*
5	Packing	53302920570	Replace	Total	1.2	1.0	0.5	0.922	15
				Org.	1.2	0.5	0.5	0.956	14
				Supp.	*	*	*	*	*
6	Oil Sight Gage Indicator	66805800724	Replace	Total	1.2	1.0	1.0	0.647	93
				Org.	1.1	1.0	1.0	0.641	85
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 63

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Oil Sight Gage Indicator (Cont'd)		Remove and Install	Total	1.6	1.5	1.0	0.608	7
				Org.	1.6	1.5	1.0	0.608	7
				Supp.	*	*	*	*	*
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					

*Insufficient Data

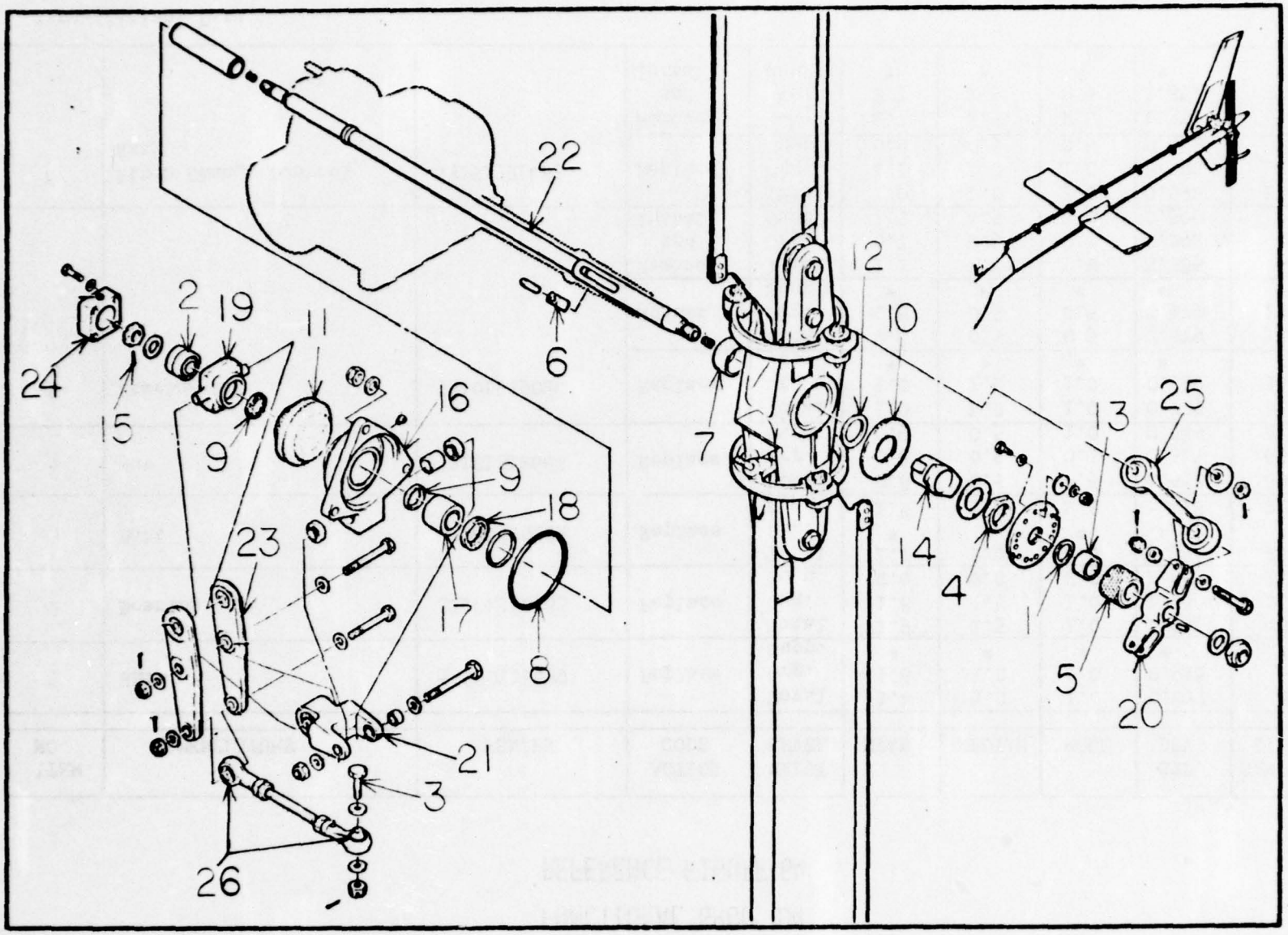


Figure 64 Tail Rotor Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

REFERENCE FIGURE 64

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Shim	53650731639	Replace	Total	1.4	1.0	1.0	0.877	8
				Org.	1.6	1.0	2.0	0.918	6
				Supp.	*	*	*	*	*
2	Bearing	31101350563	Replace	Total	1.9	1.5	1.0	1.065	40
				Org.	1.8	1.5	1.0	1.076	26
				Supp.	2.0	2.0	2.0	1.083	14
3	Bolt	53066805281	Replace	Total	1.7	1.0	1.0	1.346	24
				Org.	*	*	*	*	*
				Supp.	1.8	1.0	1.0	1.418	21
4	Nut	53101312660	Replace	Total	0.8	0.5	0.5	0.518	89
				Org.	0.8	0.5	0.5	0.511	65
				Supp.	0.9	0.5	1.0	0.545	24
5	Bearing Nut	53101519026	Replace	Total	1.0	1.0	1.0	0.709	45
				Org.	1.0	1.0	1.0	0.720	38
				Supp.	*	*	*	*	*
			Adjust	Total	0.8	0.5	0.5	0.479	13
				Org.	0.8	0.5	0.5	0.479	13
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.1	1.0	1.0	0.585	6
				Org.	0.7	0.5	0.5	0.292	3
				Supp.	1.5	1.5	2.0	0.500	3
6	Pitch Change Control Assy	53151321483	Replace	Total	1.0	1.0	1.0	0.592	17
				Org.	1.1	1.0	1.0	0.590	12
				Supp.	0.9	0.5	0.5	0.652	5
			Remove and Install	Total	2.7	2.5	2.5	1.351	5
				Org.	2.7	2.5	2.5	1.351	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 64

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
7	Spacer	53401991594	Replace	Total	1.1	0.5	0.5	0.777	8
				Org.	*	*	*	*	*
				Supp.	0.9	0.5	0.5	0.585	6
8	Packing	53309527400	Replace	Total	1.1	1.0	1.0	0.841	43
				Org.	1.1	0.5	0.5	1.046	23
				Supp.	1.1	1.0	1.0	0.545	20
9	Seal	53300757411	Replace	Total	1.2	1.0	1.0	0.877	11
				Org.	*	*	*	*	*
				Supp.	1.2	0.5	0.5	0.998	8
10	Washer	53101312672	Replace	Total	1.1	1.0	1.0	0.799	272
				Org.	1.1	1.0	1.0	0.771	204
				Supp.	1.2	1.0	1.0	0.882	68
11	Dust & Moisture Boot	16151772145	Replace	Total	2.2	2.0	1.0	1.478	330
				Org.	2.2	2.0	1.0	1.472	292
				Supp.	2.3	1.5	1.0	1.533	38
			Service	Total	1.1	1.0	1.0	0.873	8
				Org.	1.1	1.0	1.0	0.873	8
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.4	1.0	1.0	0.762	10
				Org.	1.5	1.5	1.0	0.734	9
				Supp.	*	*	*	*	*
12	Shim	16151350487	Replace	Total	1.2	1.0	1.0	0.827	41
				Org.	1.3	1.0	1.0	1.010	20
				Supp.	1.1	1.0	1.0	0.615	21
			Install	Total	1.9	2.0	2.0	1.303	6
				Org.	1.4	2.0	2.0	0.856	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 64

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
13	Bearing Nut Liner	31201216440	Replace	Total	1.6	1.5	1.0	1.017	169
				Org.	1.6	1.0	1.0	1.038	150
				Supp.	1.8	1.5	1.0	0.839	19
14	Static Stop	16151254090	Replace	Total	1.4	1.5	2.0	0.695	23
				Org.	1.5	1.5	2.0	0.736	13
				Supp.	1.3	1.0	2.0	0.655	10
15	Cotter Pin	53150119120	Replace	Total	0.6	0.5	0.5	0.426	7
				Org.	0.6	0.5	0.5	0.465	6
				Supp.	*	*	*	*	*
16	T/R Control Housing Assy	16151814305	Replace	Total	2.3	2.0	1.0	1.221	21
				Org.	2.3	2.0	3.0	1.206	15
				Supp.	2.1	1.0	1.0	1.357	6
			Remove and Install	Total	3.3	2.5	2.5	2.216	40
				Org.	3.0	2.5	2.5	1.900	30
				Supp.	4.2	3.0	8.0	2.898	10
17	Tail Rotor Bearing	31104559700	Replace	Total	1.1	1.0	1.0	0.585	6
				Org.	*	*	*	*	*
				Supp.	1.0	1.0	1.0	0.612	5
18	Seal	53306785458	Replace	Total	1.8	2.0	1.0	1.031	9
				Org.	1.5	1.0	1.0	0.866	3
				Supp.	2.0	2.0	2.0	1.140	6
19	Control Trunnion Assy	16151216458	Replace	Total	2.0	2.0	2.0	1.115	17
				Org.	2.0	2.0	1.0	1.192	15
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.5	2.0	2.0	1.538	16
				Org.	2.5	2.0	2.0	1.538	16
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 64

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
20	T/R Crosshead Assy	16151254049	Replace	Total	1.3	1.0	1.0	0.684	40
				Org.	1.3	1.0	1.0	0.708	34
				Supp.	1.5	1.0	2.0	0.548	6
			Remove and Install	Total	1.0	1.0	1.0	0.819	31
				Org.	0.9	0.7	1.0	0.764	26
				Supp.	*	*	*	*	*
21	Idler Clevis Assy	16151254086	Replace	Total	2.2	2.0	2.0	1.278	9
				Org.	1.0	0.5	0.5	0.866	3
				Supp.	2.8	2.0	2.0	0.984	6
22	Control Rod	16151254091	Replace	Total	2.3	2.0	1.0	1.380	23
				Org.	1.7	1.0	1.0	1.115	12
				Supp.	3.0	2.5	2.0	1.369	11
23	T/R Lever Assy	16151264036	Replace	Total	1.6	1.0	1.0	1.017	14
				Org.	1.0	1.0	1.0	0.485	8
				Supp.	2.3	2.0	2.0	1.033	6
			Remove and Install	Total	1.3	1.0	1.0	0.700	5
				Org.	1.0	1.0	1.0	0.115	4
				Supp.	*	*	*	*	*
24	Trunnion Cap Assy	16151275640	Replace	Total	0.7	0.5	0.5	0.274	5
				Org.	0.6	0.5	0.5	0.252	4
				Supp.	*	*	*	*	*
25	Connecting Link	16151316386	Replace	Total	1.7	1.5	1.0	1.083	642
				Org.	1.6	1.5	1.0	0.951	564
				Supp.	2.5	2.0	1.0	1.546	78
			Remove and Install	Total	1.3	1.0	1.0	0.609	22
				Org.	1.2	1.0	1.0	0.546	18
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 64

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Connecting Link (Cont'd)		Checked	Total	0.6	0.5	1.0	0.381	5
				Org.	0.6	0.5	1.0	0.381	5
				Supp.	*	*	*	*	*
26	Rod End Bearing	31101735077	Replace	Total	2.6	2.0	2.0	1.530	13
				Org.	1.6	2.0	2.0	0.901	7
				Supp.	3.8	4.0	5.0	1.333	6
			Adjust	Total	1.4	1.0	1.0	0.918	6
				Org.	1.4	1.0	1.0	0.918	6
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

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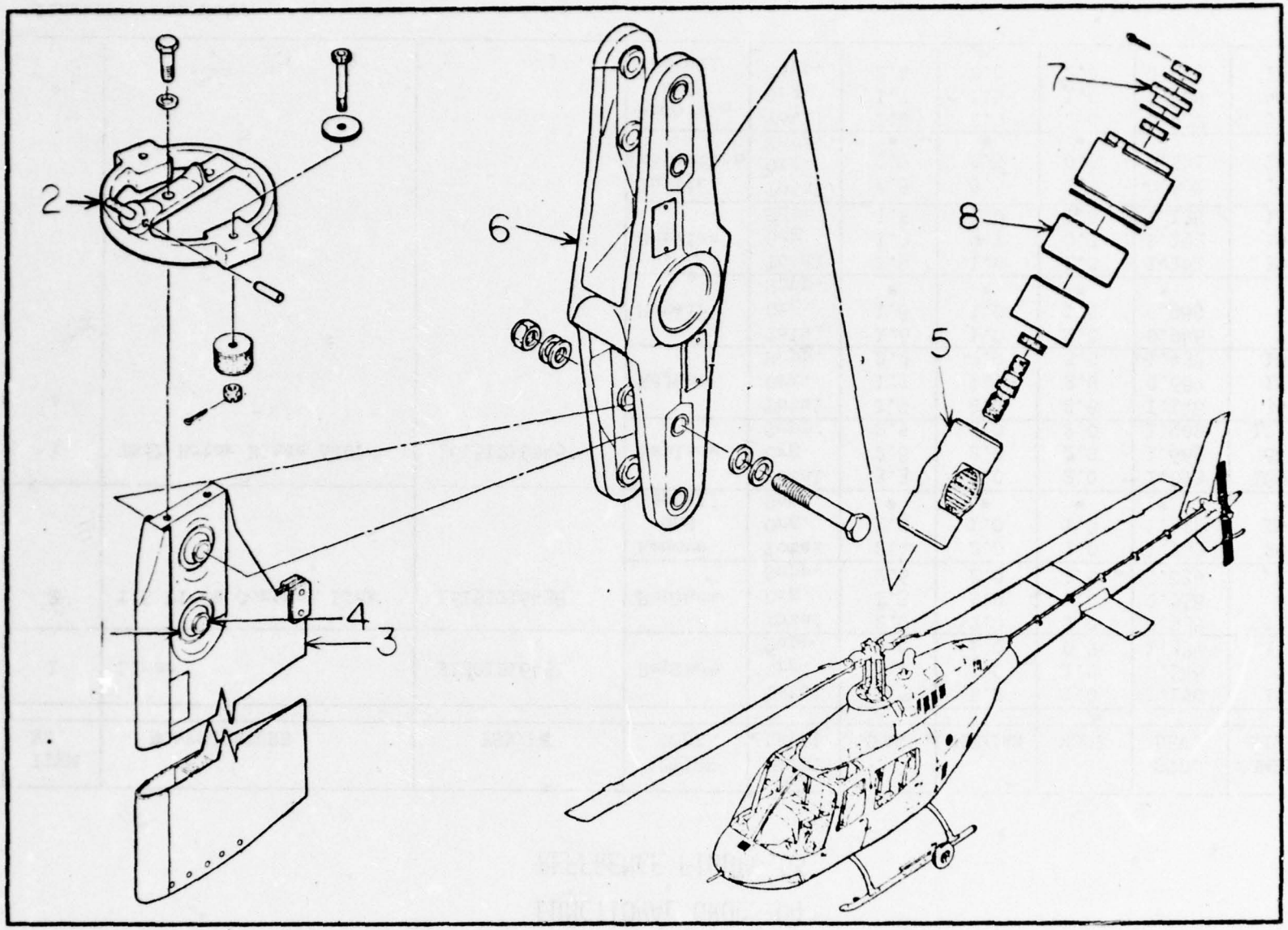


Figure 65 . Tail Rotor Hub and Blade Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 65

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Liner	31301216451	Replace	Total	1.5	1.0	1.0	1.150	15
				Org.	1.4	1.0	1.0	0.548	5
				Supp.	1.6	1.0	0.5	1.384	10
2	T/R Pitch Control Link	16151216438	Replace	Total	2.0	2.0	2.0	0.935	13
				Org.	1.3	1.0	1.0	0.518	6
				Supp.	2.6	2.0	2.0	0.839	7
			Remove and Install	Total	2.4	2.0	1.0	1.523	20
				Org.	1.9	1.0	1.0	1.522	15
				Supp.	*	*	*	*	*
3	Tail Rotor Blade Assy	16151216545	Replace	Total	3.3	3.0	2.0	1.853	189
				Org.	2.8	2.0	2.0	1.663	64
				Supp.	2.5	3.0	2.0	1.902	125
			Adjust	Total	1.9	2.0	2.0	1.146	36
				Org.	1.7	1.5	2.0	0.687	18
				Supp.	2.2	2.0	3.0	1.437	18
			Repair	Total	1.6	1.0	1.0	0.946	7
				Org.	1.8	1.0	1.0	0.989	6
				Supp.	*	*	*	*	*
			Service	Total	1.4	1.0	1.0	1.161	30
				Org.	1.3	0.7	0.7	1.193	19
				Supp.	1.5	1.0	1.0	1.138	11
			Initial Inspection	Total	0.8	0.5	0.5	0.608	16
				Org.	0.7	0.5	0.5	0.541	14
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.0	2.0	2.0	0.922	59
				Org.	1.7	1.5	1.0	0.809	40
				Supp.	2.4	2.0	2.0	0.977	19

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 65

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Tail Rotor Blade Assy (Cont'd)		Remove	Total	2.9	3.0	4.0	1.572	20
				Org.	*	*	*	*	*
				Supp.	3.0	3.0	3.0	1.340	14
			Install	Total	2.1	2.0	2.0	0.879	30
				Org.	1.7	1.0	1.0	1.312	6
				Supp.	2.2	2.0	2.0	0.736	24
4	Bearing	31201850134	Replace	Total	2.2	2.0	1.0	1.289	23
				Org.	*	*	*	*	*
				Supp.	2.2	2.0	2.0	1.265	20
5	Tail Rotor Trunnion Assy	16151216392	Replace	Total	2.8	2.0	2.0	1.763	111
				Org.	1.9	2.0	1.0	1.006	25
				Supp.	3.0	3.0	2.0	1.849	86
			Adjust	Total	2.6	2.0	2.0	1.467	56
				Org.	2.3	2.0	2.0	1.517	20
				Supp.	2.7	2.0	2.0	1.437	36
			Remove and Install	Total	1.9	2.0	2.0	1.020	11
				Org.	1.8	1.5	2.0	0.922	10
				Supp.	*	*	*	*	*
6	T/R Yoke Assy	16151216464	Replace	Total	2.6	2.0	1.0	1.677	20
				Org.	1.6	1.0	1.0	0.877	5
				Supp.	2.9	2.8	5.0	1.762	15
			Adjust	Total	3.0	3.0	2.0	1.423	11
				Org.	*	*	*	*	*
				Supp.	3.2	3.0	2.0	1.541	9
			Remove and Install	Total	2.1	2.0	2.0	0.811	22
				Org.	1.9	2.0	2.0	0.772	16
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
REFERENCE FIGURE 65

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
7	Thrust Bearing Assy	16151254087	Replace	Total	1.6	1.5	1.0	1.032	49
				Org.	*	*	*	*	*
				Supp.	1.7	1.5	2.0	1.070	44
8	Bearing	31204005277	Replace	Total	1.8	2.0	1.0	1.118	63
				Org.	1.9	2.0	2.0	0.922	16
				Supp.	1.8	1.5	1.0	1.186	47
--	T/R Hub Assy	2060118017	Replace	Total	3.9	4.0	2.0	2.562	58
				Org.	2.7	2.0	2.0	1.939	29
				Supp.	5.2	5.0	5.0	2.547	29
			Adjust	Total	2.6	2.0	2.0	1.422	62
				Org.	2.1	2.0	2.0	1.035	10
				Supp.	2.7	2.0	2.0	1.470	52
			Repair	Total	1.8	1.5	2.0	0.968	21
				Org.	1.4	1.0	0.5	1.131	9
				Supp.	2.1	2.0	1.5	0.764	12
			Initial Inspection	Total	0.8	0.5	0.5	0.473	23
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.473	23
			Final Inspection	Total	0.5	0.5	0.5	0.107	21
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.107	21
			Remove and Install	Total	2.5	2.0	2.0	1.279	79
				Org.	2.9	2.7	2.0	1.045	39
				Supp.	2.7	2.0	2.0	1.443	22
			Remove	Total	1.4	1.0	1.0	0.557	14
				Org.	1.5	1.0	1.0	0.607	11
				Supp.	*	*	*	*	*

*Insufficient Data

FUNCTIONAL GROUP 04

MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 04
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Packing	**	Replace	Total	1.3	1.0	1.0	1.031	692
				Org.	1.1	1.0	1.0	0.834	487
				Supp.	1.7	1.0	1.0	1.314	205
--	Nut	**	Replace	Total	1.0	0.9	0.5	0.608	51
				Org.	1.0	1.0	0.5	0.574	26
				Supp.	0.9	0.5	0.5	0.652	25
			Adjust	Total	0.8	0.8	1.0	0.475	16
				Org.	0.8	0.8	1.0	0.501	14
				Supp.	*	*	*	*	*
			Repair	Total	0.8	0.5	0.5	0.541	8
				Org.	0.5	0.5	0.5	0.134	6
				Supp.	*	*	*	*	*
			Service	Total	1.1	1.0	1.0	0.743	12
				Org.	1.2	1.0	1.0	0.789	10
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.8	0.5	0.5	0.386	14
				Org.	0.8	0.5	0.5	0.386	14
				Supp	*	*	*	*	*
--	Bearing	**	Replace	Total	2.4	2.0	2.0	1.342	70
				Org.	2.3	2.0	2.0	1.331	23
				Supp.	2.4	2.0	1.0	1.359	47
			Adjust	Total	1.7	2.0	1.0	0.981	17
				Org.	1.9	2.0	2.0	0.969	15
				Supp.	*	*	*	*	*
			Repair	Total	2.1	1.8	2.0	1.180	27
				Org.	2.2	1.8	1.5	1.207	24
				Supp.	*	*	*	*	*

*Insufficient Data

** Items Identified by Nomenclature as Functional Group 04 Hardware.

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 04

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Bearing (Cont'd)	**	Initial Inspection	Total	1.4	1.0	2.0	0.837	6
				Org.	1.6	2.0	2.0	0.795	5
				Supp.	*	*	*	*	*
			Final Inspection	Total	1.2	1.0	1.0	0.274	5
				Org.	1.2	1.0	1.0	0.274	5
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.3	2.0	3.5	1.364	16
				Org.	2.4	2.5	3.5	1.365	15
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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** Items Identified by Nomenclature as Functional Group 04 Hardware.

SECTION VII
FUNCTIONAL GROUP 06
HYDRAULIC SYSTEM

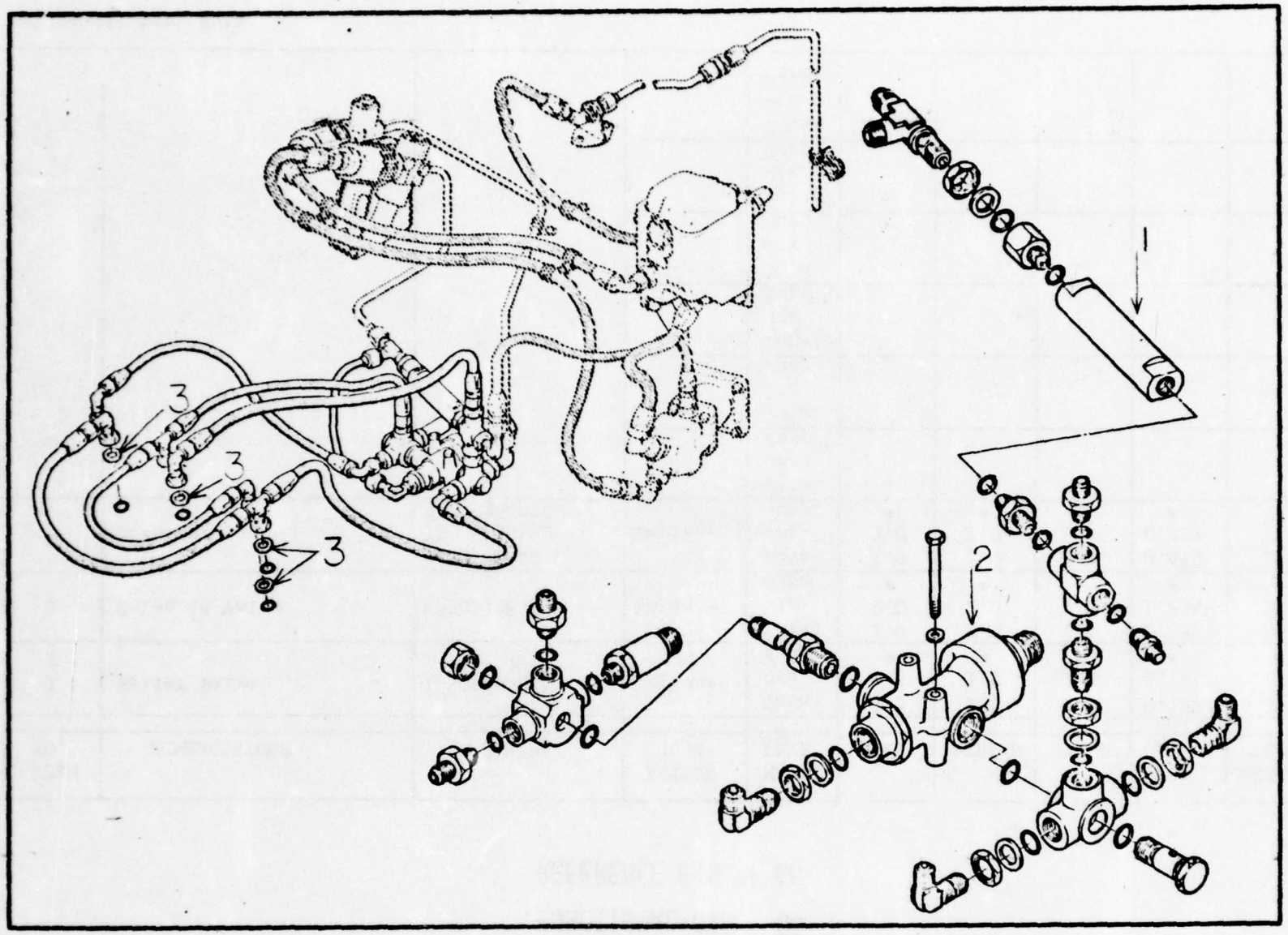


Figure 66 Flight Controls Hydraulic System Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 06
REFERENCE FIGURE 66

ITEM NO	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Relief Valve	16502292991	Replace	Total	1.5	1.5	2.0	0.727	26
				Org.	1.5	1.5	2.0	0.735	25
				Supp.	*	*	*	*	*
2	Solenoid Valve	48101778459	Replace	Total	1.9	1.5	1.0	1.237	16
				Org.	2.0	2.0	1.0	1.254	15
				Supp.	*	*	*	*	*
3	Retainer	53302466403 53305153432 53309364579	Replace	Total	1.0	1.0	1.0	0.689	18
				Org.	1.0	1.0	1.0	0.713	15
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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				Total					
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				Total					
				Org.					
				Supp.					

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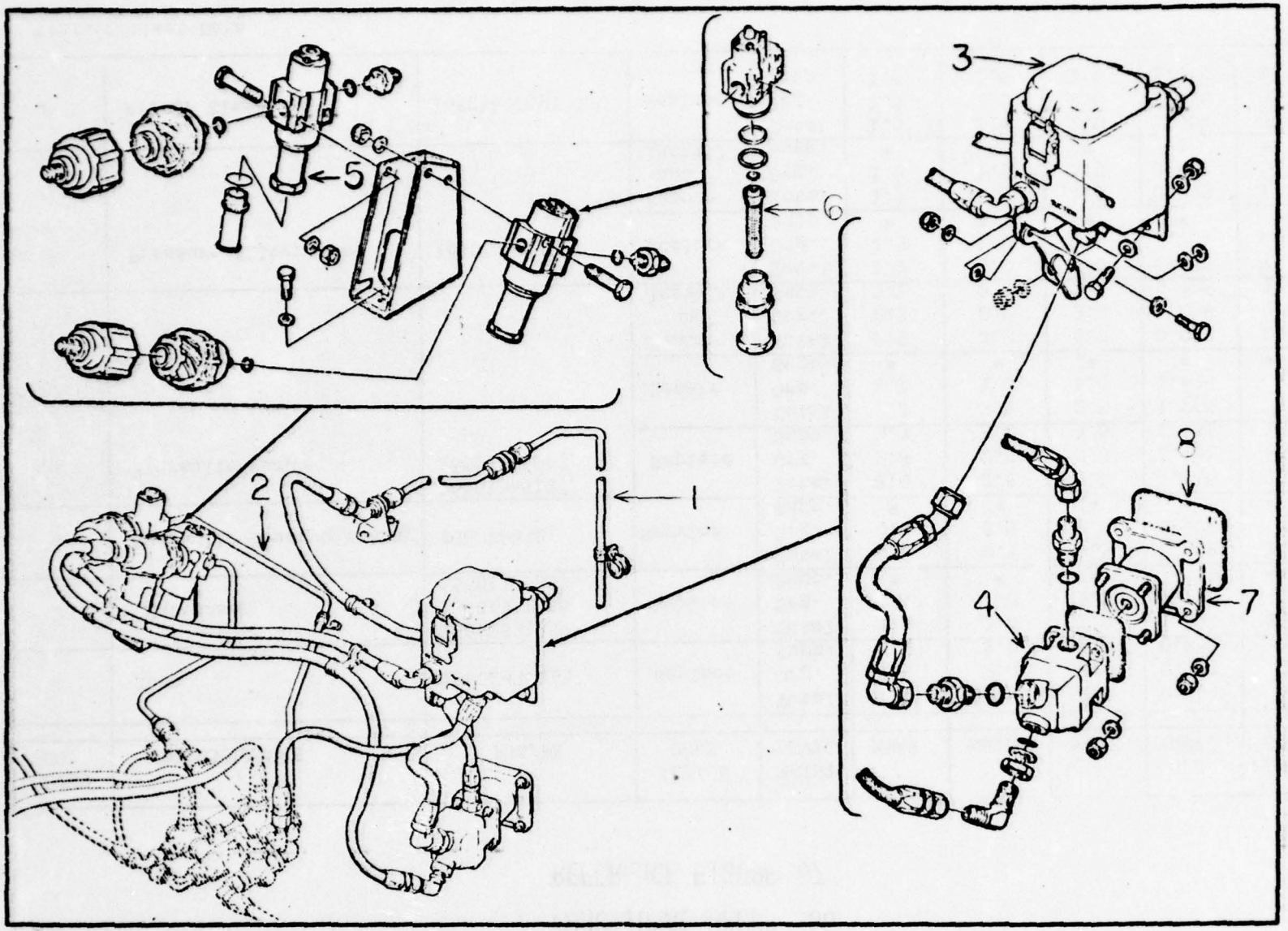


Figure 67 Flight Controls Hydraulic System Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 06

REFERENCE FIGURE 67

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Tube	15601306013	Replace	Total	1.9	2.0	2.0	0.894	5
				Org.	2.5	2.0	3.0	0.707	2
				Supp.	1.5	2.0	2.0	0.866	3
2	Tube Assy	15601331255 15601331256 15601331257	Replace	Total	1.4	1.0	1.0	1.024	16
				Org.	1.1	1.0	1.0	0.730	12
				Supp.	*	*	*	*	*
3	Hydraulic Reservoir Assy	2060760321	Service	Total	0.6	0.5	0.5	0.322	14
				Org.	0.6	0.5	0.5	0.276	9
				Supp.	*	*	*	*	*
4	Hydraulic Pump	16501345197 16501305947	Replace	Total	2.9	2.5	2.0	1.516	73
				Org.	2.8	2.0	2.0	1.481	60
				Supp.	3.3	3.0	4.0	1.651	13
			Repair	Total	2.2	2.5	2.5	1.255	5
				Org.	2.1	1.0	1.0	1.436	4
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.2	2.0	2.0	0.953	29
				Org.	2.3	2.0	2.0	1.058	19
				Supp.	2.1	2.0	2.0	0.726	10
5	Pressure Filter Assy	16501794027	Replace	Total	1.4	1.0	1.0	0.786	73
				Org.	1.3	1.0	1.0	0.764	69
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.7	1.5	1.5	0.593	13
				Org.	1.6	1.5	1.5	0.437	11
				Supp.	*	*	*	*	*
6	Filter Element	16504422597	Replace	Total	1.5	1.0	1.0	1.004	50
				Org.	1.5	1.0	2.0	1.016	39
				Supp.	1.5	1.0	1.0	1.012	11

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 06

REFERENCE FIGURE 67

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
7	Tachometer Generator	66804007292	Replace	Total	2.3	2.0	2.0	1.363	23
				Org.	2.2	2.0	2.0	1.448	16
				Supp.	2.4	2.0	4.0	1.250	7
8	Gasket	53301361503	Replace	Total	1.6	1.0	2.0	1.207	36
				Org.	1.5	1.5	2.0	0.953	13
				Supp.	1.7	1.0	1.0	1.345	23
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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				Total					
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				Supp.					
				Total					
				Org.					
				Supp.					

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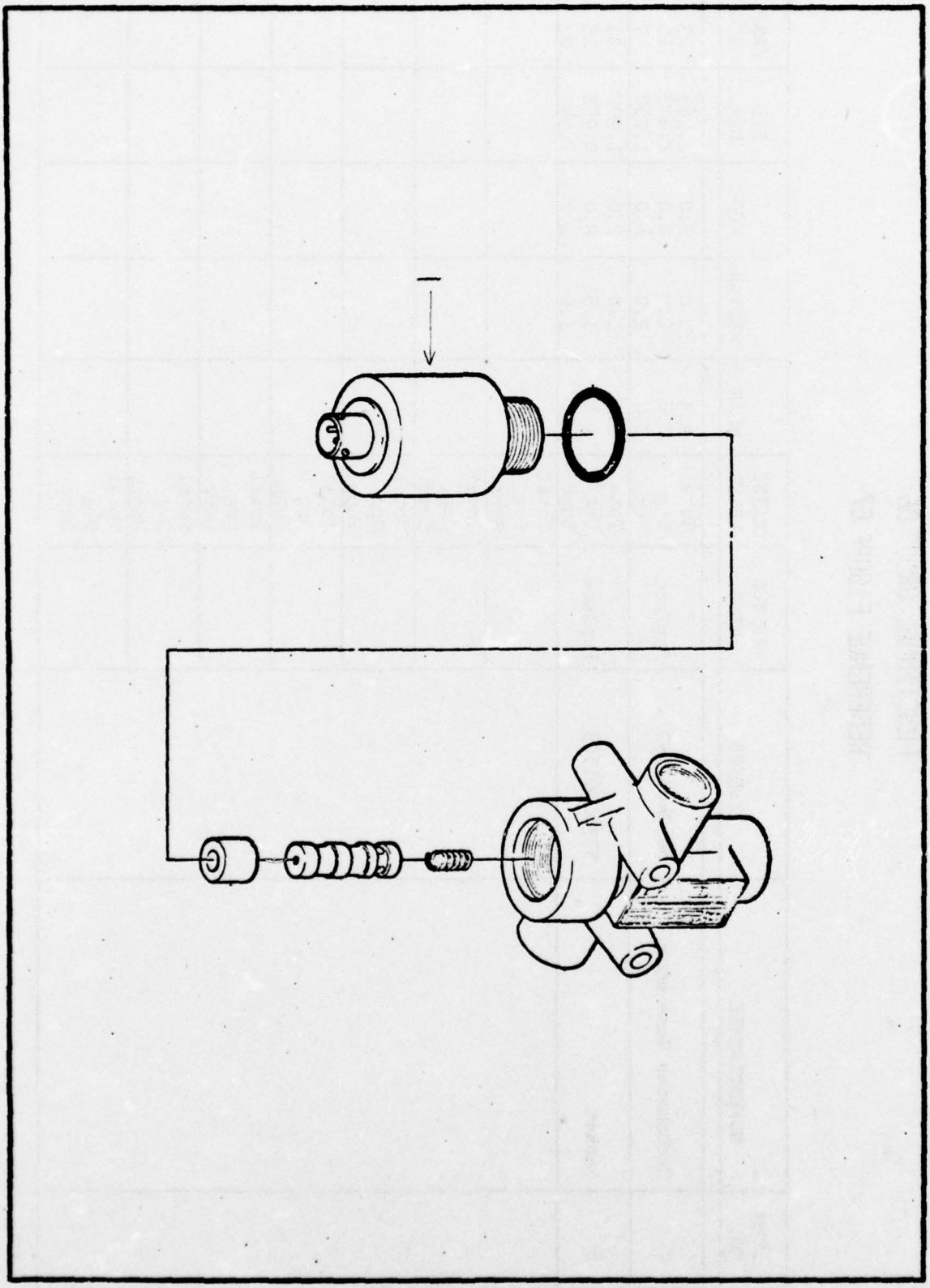


Figure 68 Solenoid Valve

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 06

REFERENCE FIGURE 68

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Valve	48101764750	Replace	Total	2.3	2.0	3.0	0.760	6
				Org.	2.1	2.0	2.0	0.742	5
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
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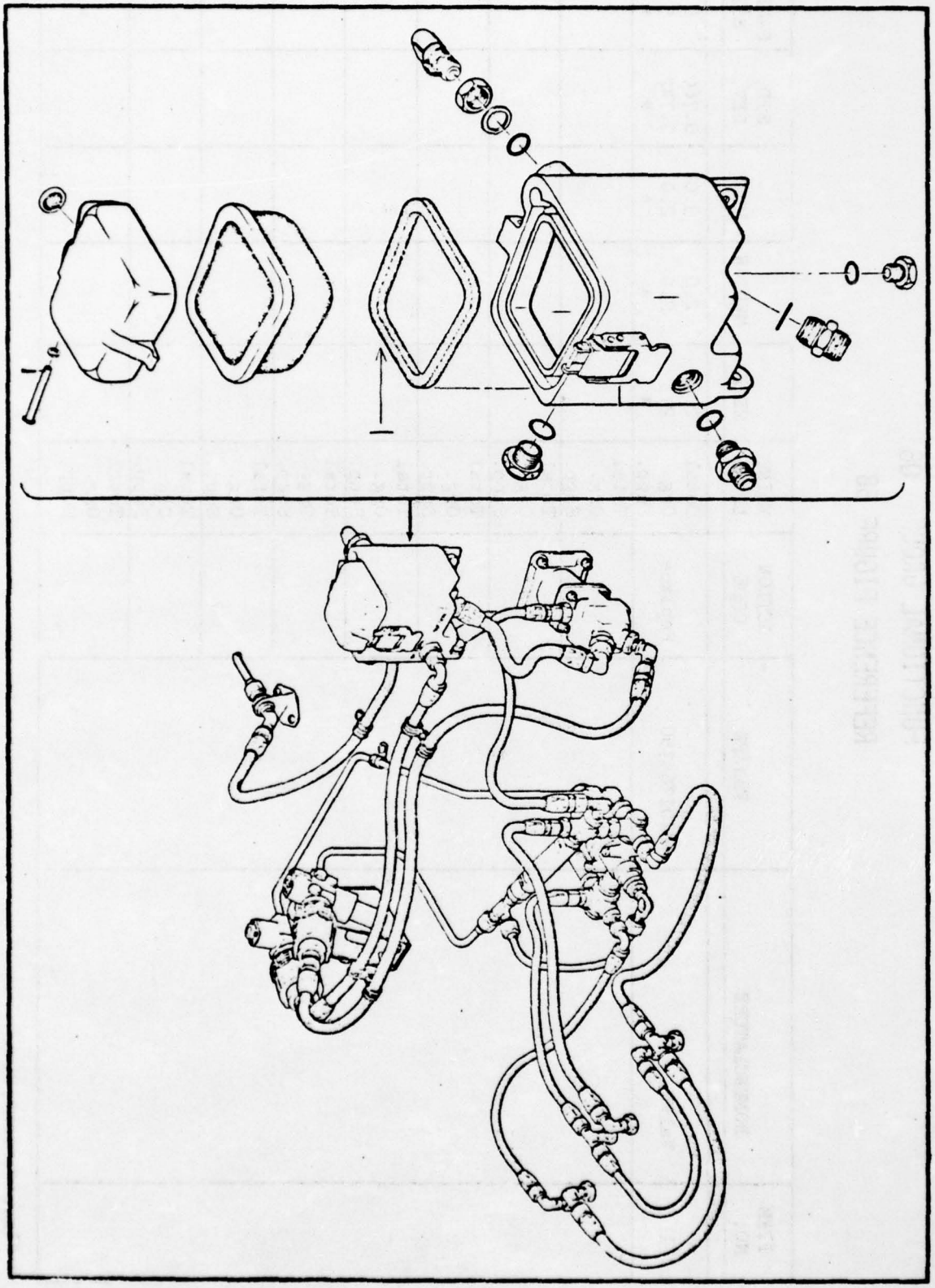


Figure 69 Hydraulic System Reservoir Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 06
REFERENCE FIGURE 69

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Gasket	16501296121	Replace	Total	0.6	0.5	0.5	0.443	16
				Org.	0.7	0.5	0.5	0.491	12
				Supp.	0.6	0.4	0.4	0.305	4
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

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FUNCTIONAL GROUP 06
MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 06

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Switch	**	Replace	Total	1.8	2.0	1.0	0.945	533
				Org.	1.8	2.0	1.0	0.940	486
				Supp.	1.9	2.0	2.0	0.999	47
			Remove and Install	Total	1.8	2.0	2.0	0.385	7
				Org.	1.7	1.8	2.0	0.424	5
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data
** Items Identified by Nomenclature as Functional Group 06 Hardware.

SECTION VIII
FUNCTIONAL GROUP 08
INSTRUMENT AND INSTRUMENT PANELS

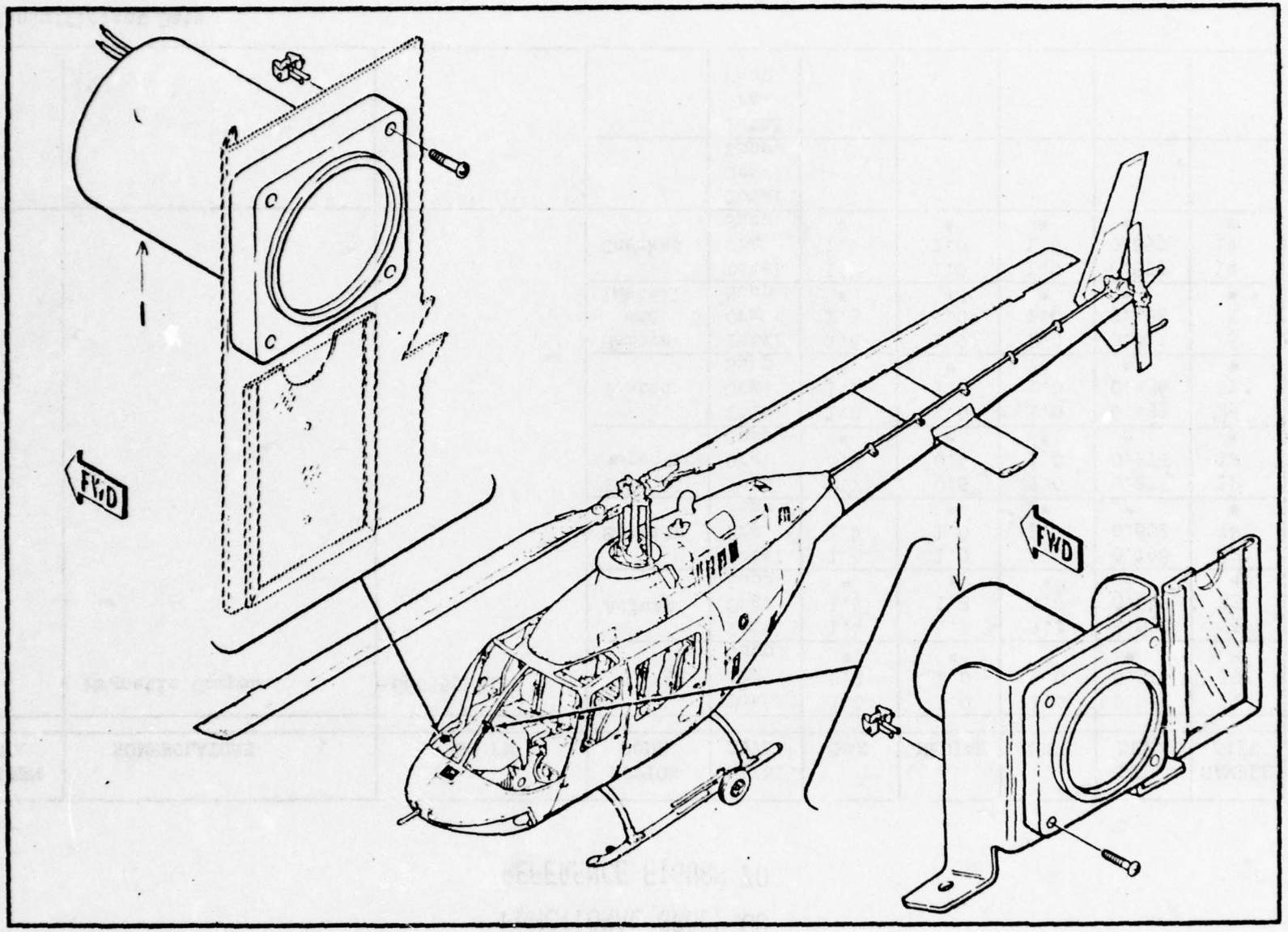


Figure 70 Pilot's Standby Compass Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 70

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Magnetic Compass	66055518187	Replace	Total	1.0	1.0	1.0	0.587	21
				Org.	0.9	1.0	1.0	0.378	19
				Supp.	*	*	*	*	*
			Adjust	Total	1.4	1.1	1.0	0.632	35
				Org.	1.4	1.3	1.0	0.643	33
				Supp.	*	*	*	*	*
			Service	Total	1.4	1.0	1.0	0.798	82
				Org.	1.4	1.0	1.0	0.802	74
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.7	0.5	1.0	0.275	12
				Org.	0.7	0.5	1.0	0.275	12
				Supp.	*	*	*	*	*
			Tested	Total	1.0	1.0	1.0	0.433	25
				Org.	1.1	1.0	1.0	0.436	21
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.6	1.0	1.0	0.817	6
				Org.	1.3	1.0	1.0	0.466	5
				Supp	*	*	*	*	*
			Checked	Total	1.4	1.0	1.5	0.859	14
				Org.	1.4	1.0	1.5	0.859	14
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

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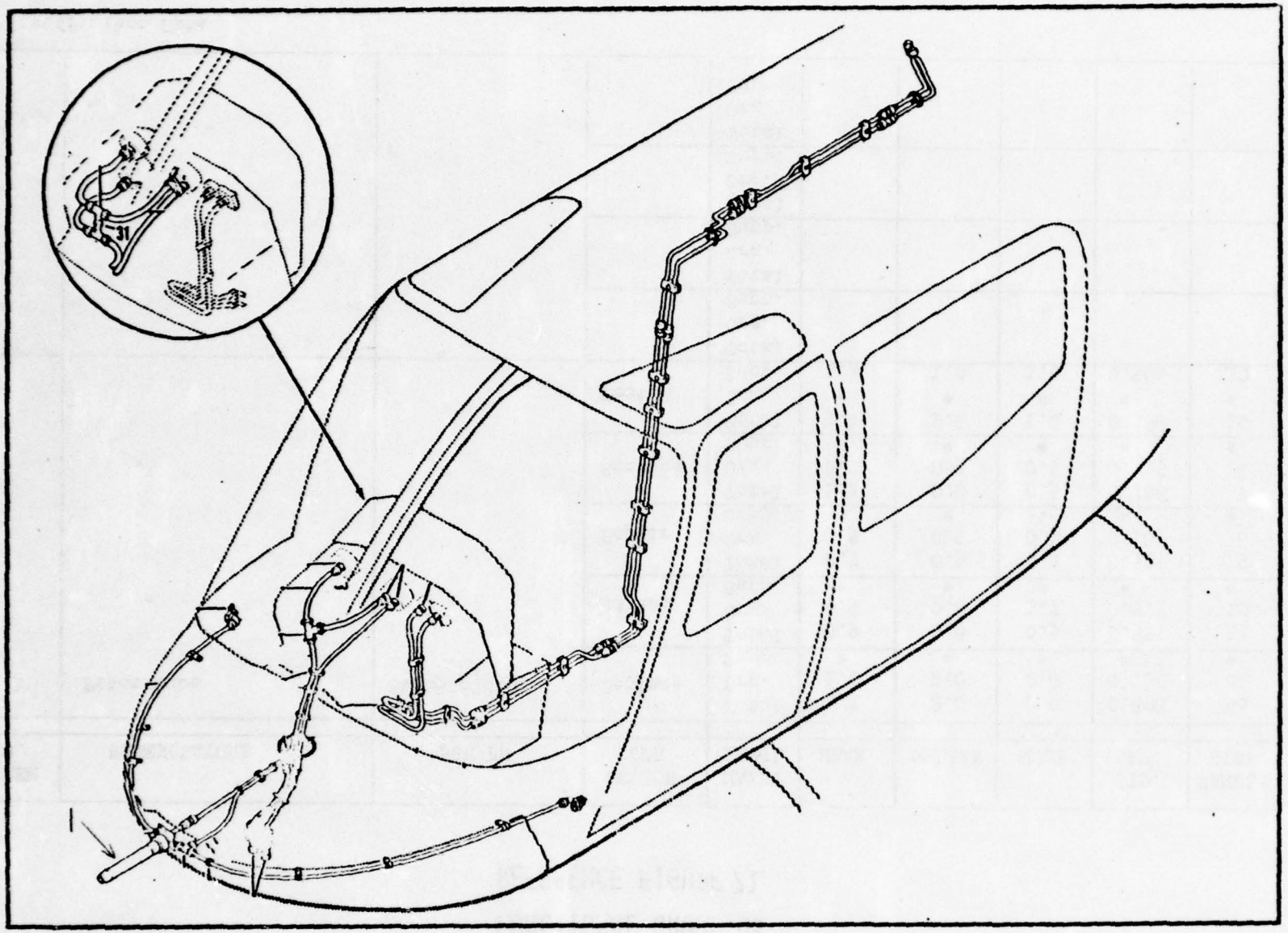


Figure 71 Instrument Piping Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 71

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Pitot Tube	66105267849	Replace	Total	1.7	2.0	2.0	0.898	68
				Org.	1.6	2.0	2.0	0.788	61
				Supp.	*	*	*	*	*
			Adjust	Total	0.9	0.8	0.5	0.557	11
				Org.	0.9	0.8	1.7	0.571	10
				Supp.	*	*	*	*	*
			Repair	Total	0.7	0.5	0.5	0.527	9
				Org.	0.5	0.5	0.5	0.189	8
				Supp.	*	*	*	*	*
			Service	Total	1.1	0.8	0.5	0.706	7
				Org.	0.7	0.5	0.5	0.245	4
				Supp.	*	*	*	*	*
			Tested	Total	1.4	1.0	1.0	0.566	10
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	1.0	0.566	10
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

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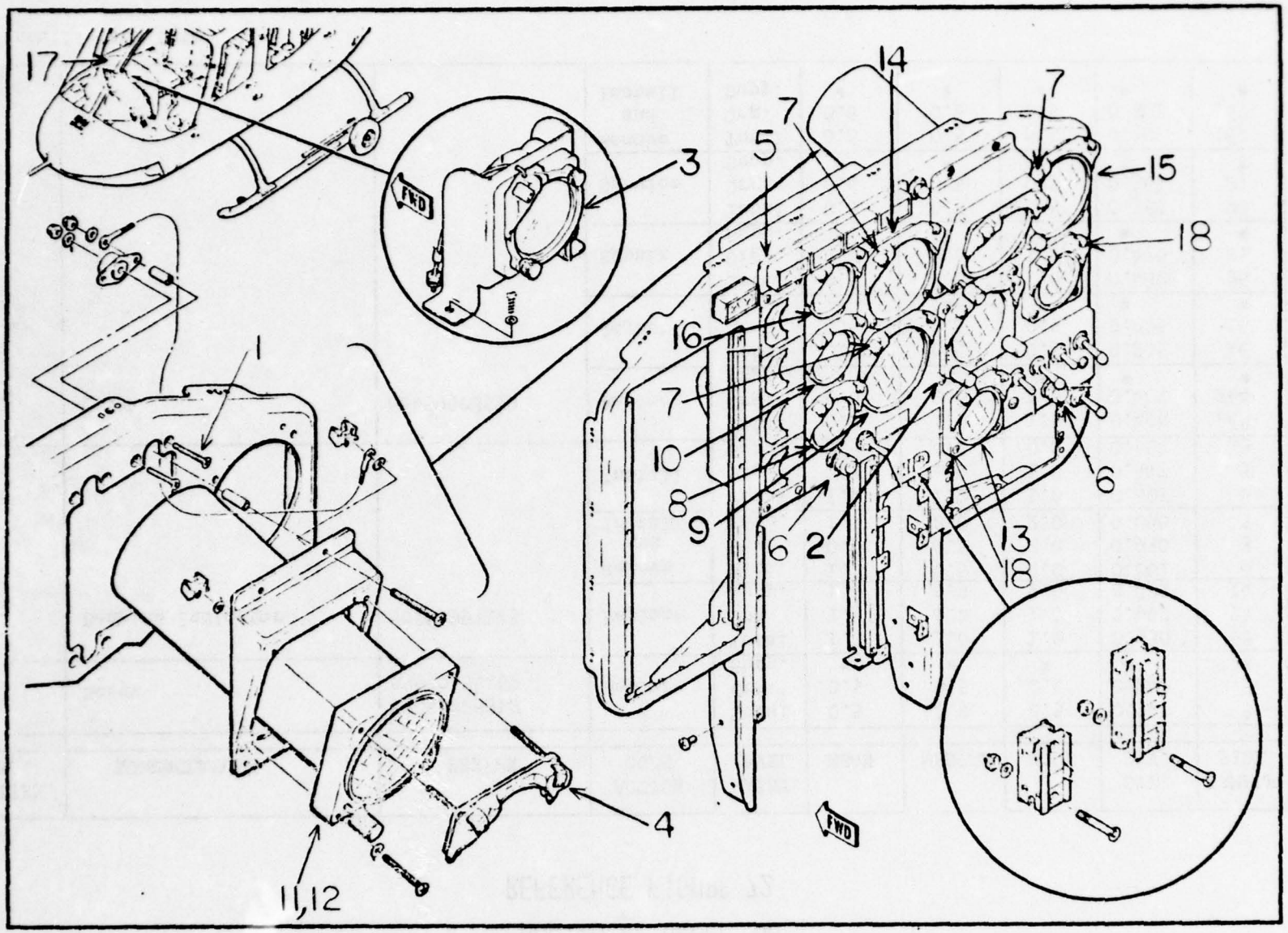


Figure 72 Instrument Panel Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 08

REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Screw	53058425312 53059484162	Replace	Total	0.5	0.5	0.5	0.242	8
				Org.	0.5	0.5	0.5	0.242	8
				Supp.	*	*	*	*	*
2	Bearing Indicator	58269997143	Replace	Total	1.3	1.0	1.0	0.930	68
				Org.	1.3	1.0	1.0	0.957	54
				Supp.	1.1	0.9	2.0	0.835	14
			Remove and Install	Total	1.2	0.5	2.0	0.861	6
				Org.	0.9	0.5	2.0	0.930	3
				Supp.	1.5	2.0	2.0	0.866	3
			Install	Total	1.0	1.0	1.0	0.601	8
				Org.	1.3	1.0	1.0	0.447	5
				Supp.	0.5	0.2	0.2	0.464	3
3	Clock	66459508599	Replace	Total	0.8	1.0	1.0	0.404	268
				Org.	0.8	0.8	1.0	0.407	264
				Supp.	*	*	*	*	*
			Adjust	Total	0.5	0.5	0.5	0.205	16
				Org.	0.5	0.5	0.5	0.205	16
				Supp.	*	*	*	*	*
			Repair	Total	0.8	0.6	1.0	0.482	26
				Org.	0.8	0.6	1.0	0.470	25
				Supp.	*	*	*	*	*
			Service	Total	0.6	0.5	0.5	0.358	28
				Org.	0.6	0.5	0.5	0.364	27
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.6	0.5	0.5	0.302	169
				Org.	0.6	0.5	0.5	0.303	167
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Clock (Cont'd)		Remove	Total	0.5	0.5	0.5	0.218	32
				Org.	0.5	0.5	0.5	0.218	32
				Supp.	*	*	*	*	*
			Install	Total	0.6	0.5	0.5	0.312	53
				Org.	0.6	0.5	0.5	0.303	52
				Supp.	*	*	*	*	*
4	Panel Light	62102839878	Replace	Total	0.8	1.0	1.0	0.245	16
				Org.	0.8	1.0	1.0	0.245	16
				Supp.	*	*	*	*	*
5	Fault Function Panel	16801305894	Replace	Total	1.3	1.0	2.0	0.671	5
				Org.	1.3	1.0	2.0	0.671	5
				Supp.	*	*	*	*	*
6	Light Indicator	62109397609	Replace	Total	1.0	1.0	1.0	0.473	9
				Org.	0.9	1.0	1.0	0.346	7
				Supp.	*	*	*	*	*
7	Cockpit Light	62201337788	Replace	Total	0.7	0.5	0.5	0.304	5
				Org.	0.7	0.5	0.5	0.304	5
				Supp.	*	*	*	*	*
8	Electrical Indicator	66204939454	Replace	Total	1.1	1.0	1.0	0.684	128
				Org.	1.1	1.0	1.0	0.655	118
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.1	0.5	0.5	0.744	8
				Org.	1.1	0.5	0.5	0.744	8
				Supp.	*	*	*	*	*
9	Tachometer Indicator	66801506525	Replace	Total	1.3	1.0	1.0	0.695	146
				Org.	1.2	1.0	1.0	0.700	134
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
10	Temperature Indicator	66851812213 66852451876	Replace	Total	1.1	1.0	1.0	0.548	82
				Org.	1.1	1.0	1.0	0.536	80
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.7	0.5	0.5	0.290	8
				Org.	0.6	0.5	0.5	0.274	7
				Supp.	*	*	*	*	*
11	Attitude Indicator	2060703203	Replace	Total	0.9	1.0	1.0	0.249	10
				Org.	0.9	1.0	1.0	0.262	9
				Supp.	*	*	*	*	*
			Repair	Total	1.4	1.5	1.5	0.552	8
				Org.	1.7	1.5	1.5	0.292	3
				Supp.	1.3	1.5	1.5	0.644	5
			Service	Total	0.5	0.5	0.5	0.292	5
				Org.	*	*	*	*	*
				Supp.	0.4	0.5	0.5	0.173	3
			Initial Inspection	Total	0.5	0.5	0.5	0.293	6
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.293	6
			Remove and Install	Total	1.2	0.5	0.5	1.028	12
				Org.	1.2	0.5	0.5	1.028	12
				Supp.	*	*	*	*	*
			Checked	Total	0.7	0.5	0.5	0.648	6
				Org.	0.7	0.5	0.5	0.648	6
				Supp.	*	*	*	*	*
			Remove	Total	1.1	1.0	1.0	0.500	5
				Org.	1.1	1.0	1.0	0.500	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
12	Attitude Indicator Cover	66101506583	Replace	Total	1.2	1.0	1.0	0.657	234
				Org.	1.1	1.0	1.0	0.621	220
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.9	1.0	1.0	0.248	7
				Org.	0.8	1.0	1.0	0.261	6
				Supp.	*	*	*	*	*
13	Turn & Slip Indicator	66109123572	Replace	Total	1.3	1.0	1.0	0.758	99
				Org.	1.2	1.0	1.0	0.764	94
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.3	0.2	0.2	0.158	5
				Org.	0.3	0.2	0.2	0.158	5
				Supp.	*	*	*	*	*
			Remove	Total	0.6	0.5	0.5	0.248	7
				Org.	0.6	0.5	0.5	0.248	7
				Supp.	*	*	*	*	*
14	Airspeed Indicator	66105264397	Replace	Total	1.2	1.0	1.0	0.681	64
				Org.	1.2	1.0	1.0	0.685	59
				Supp.	*	*	*	*	*
			Repair	Total	0.9	0.5	0.5	0.691	12
				Org.	0.7	0.5	0.5	0.571	8
				Supp.	*	*	*	*	*
			Service	Total	1.1	1.0	1.0	0.548	5
				Org.	1.1	1.0	1.0	0.548	5
				Supp.	*	*	*	*	*
			Final Inspection	Total	0.3	0.3	0.5	0.180	5
				Org.	*	*	*	*	*
				Supp.	0.3	0.3	0.5	0.180	5

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Airspeed Indicator (Cont'd)		Tested	Total	1.0	0.5	0.5	0.657	10
				Org.	*	*	*	*	*
				Supp.	1.0	0.5	0.5	0.657	10
			Remove and Install	Total	0.6	0.5	0.5	0.248	7
				Org.	0.6	0.5	0.5	0.205	6
				Supp.	*	*	*	*	*
			Remove	Total	0.6	0.5	1.0	0.303	6
				Org.	0.8	1.0	1.0	0.346	3
				Supp.	0.5	0.5	0.6	0.158	3
			Install	Total	0.5	0.5	0.5	0.258	4
				Org.	0.5	0.5	0.5	0.258	4
				Supp.	*	*	*	*	*
15	Pressure Altimeter	66101791748 66101791749 66101791750 66101791751 66101792189 66101792190 66101792196 66101792197 66101792261 66101792262 66101795252 66109354323	Replace	Total	1.0	1.0	1.0	0.510	133
				Org.	1.0	1.0	1.0	0.515	127
				Supp.	*	*	*	*	*
			Adjust	Total	1.0	1.0	1.0	0.591	38
				Org.	0.9	0.5	0.5	0.546	27
				Supp.	1.4	1.0	1.0	0.539	11
			Repair	Total	1.4	1.0	1.0	0.977	9
				Org.	0.8	1.0	1.0	0.351	4
				Supp.	1.9	2.5	2.5	1.084	5
			Service	Total	0.8	1.0	1.0	0.261	6
				Org.	0.9	1.0	1.0	0.224	5
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.6	0.5	0.5	0.489	14
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.266	12

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Pressure Altimeter (Cont'd)		Final Inspection	Total	0.5	0.5	0.5	0.279	14
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.228	10
			Tested	Total	1.9	1.5	2.0	1.339	16
				Org.	*	*	*	*	*
				Supp.	2.0	1.5	2.0	1.373	14
			Remove and Install	Total	0.9	1.0	0.5	0.480	42
				Org.	0.9	1.0	1.0	0.495	38
				Supp.	*	*	*	*	*
			Remove	Total	0.9	0.8	1.0	0.611	20
				Org.	1.1	1.0	2.0	0.660	13
				Supp.	*	*	*	*	*
			Install	Total	0.8	1.0	1.0	0.338	10
				Org.	0.7	0.5	1.0	0.348	8
				Supp.	*	*	*	*	*
16	Torquemeter Indicator	66201792183	Replace	Total	1.2	1.0	1.0	0.699	107
				Org.	1.2	1.0	1.0	0.696	97
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.8	0.5	0.5	0.632	6
				Org.	0.8	0.5	0.5	0.632	6
				Supp.	*	*	*	*	*
17	Glareshield Assy	15601269186	Replace	Total	1.3	1.0	1.0	0.382	8
				Org.	1.3	1.0	1.0	0.422	6
				Supp.	*	*	*	*	*
			Repair	Total	2.0	2.0	2.0	1.258	7
				Org.	*	*	*	*	*
				Supp.	2.1	2.0	2.0	1.245	5

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 08

REFERENCE FIGURE 72

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Glareshield Assy (Cont'd)		Remove	Total	0.5	0.5	0.6	0.132	5
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.6	0.132	5
18	Instrument Fixture	62101792732	Replace	Total	0.4	0.5	0.5	0.180	5
				Org.	0.4	0.5	0.5	0.180	5
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
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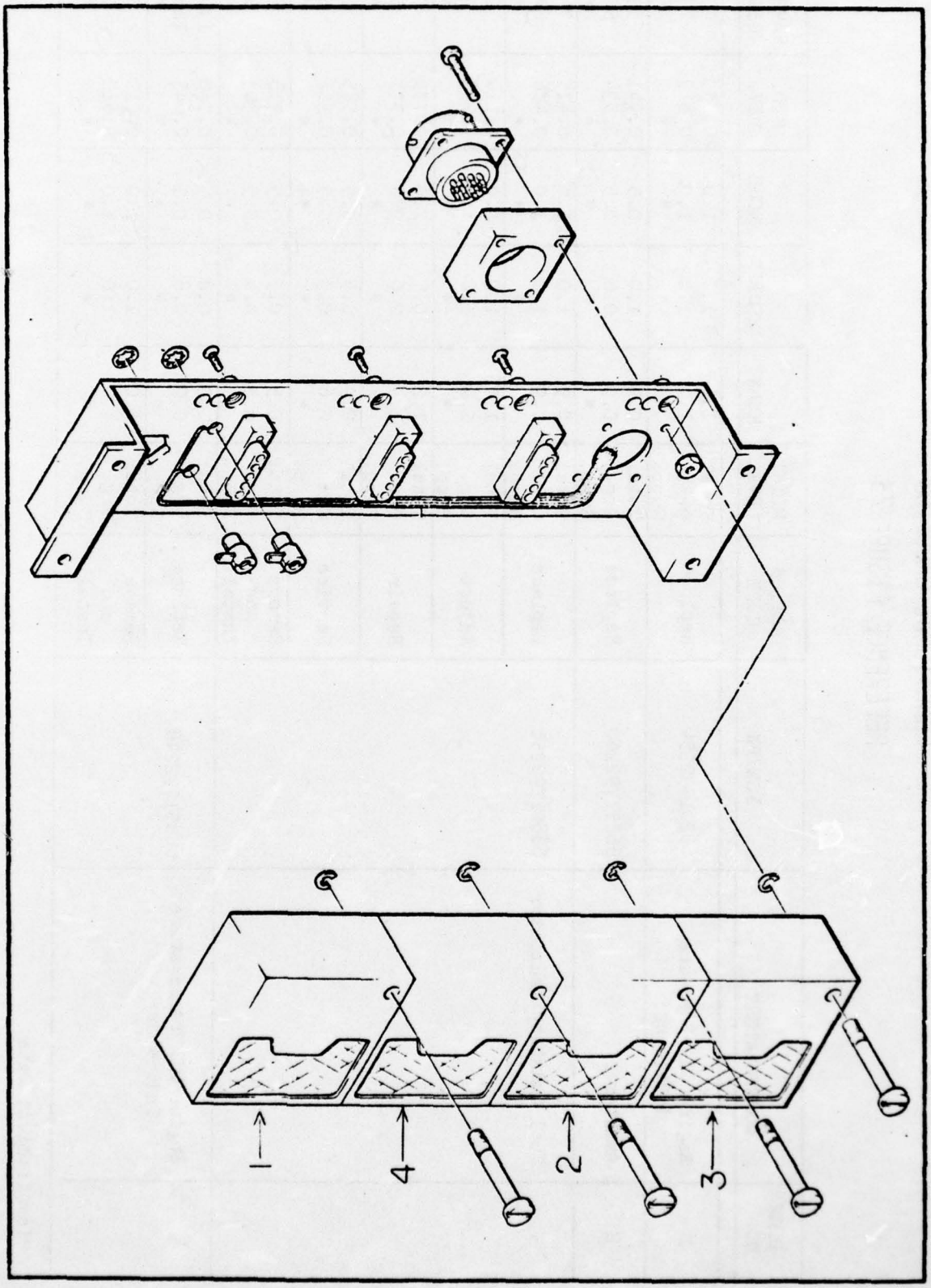


Figure 73 Engine Gage Unit

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 73

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Engine Oil Pressure Indicator	66201792254	Replace	Total	1.2	1.0	1.0	0.859	77
				Org.	1.1	1.0	1.0	0.810	73
				Supp.	*	*	*	*	*
2	Ammeter	66251792260	Replace	Total	0.9	1.0	0.5	0.541	53
				Org.	0.9	0.6	0.5	0.534	50
				Supp.	*	*	*	*	*
3	Fuel Quantity Indicator	66801792251	Replace	Total	0.9	1.0	1.0	0.475	73
				Org.	0.9	1.0	1.0	0.486	69
				Supp.	*	*	*	*	*
			Adjust	Total	1.9	1.0	1.0	1.114	6
				Org.	1.6	1.0	1.0	1.250	4
				Supp.	*	*	*	*	*
			Repair	Total	1.2	0.7	2.0	0.779	7
				Org.	1.4	2.0	2.0	0.771	5
				Supp.	*	*	*	*	*
			Service	Total	0.9	0.5	0.5	0.585	6
				Org.	0.6	0.5	0.5	0.252	6
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.5	0.5	0.5	0.318	8
				Org.	0.5	0.4	0.5	0.303	6
				Supp.	*	*	*	*	*
4	Engine Oil Temperature Indicator	66851792248	Replace	Total	1.0	0.8	0.5	0.730	136
				Org.	0.9	0.8	0.5	0.645	125
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.0	1.0	1.0	0.612	5
				Org.	1.0	1.0	1.0	0.612	5
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 08
REFERENCE FIGURE 73

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Engine Oil Temperature Indicator (Cont'd)		Install	Total	0.5	0.5	0.5	0.220	7
				Org.	0.5	0.5	0.5	0.220	7
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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*Insufficient Data

SECTION IX
FUNCTIONAL GROUP 09
ELECTRICAL SYSTEM

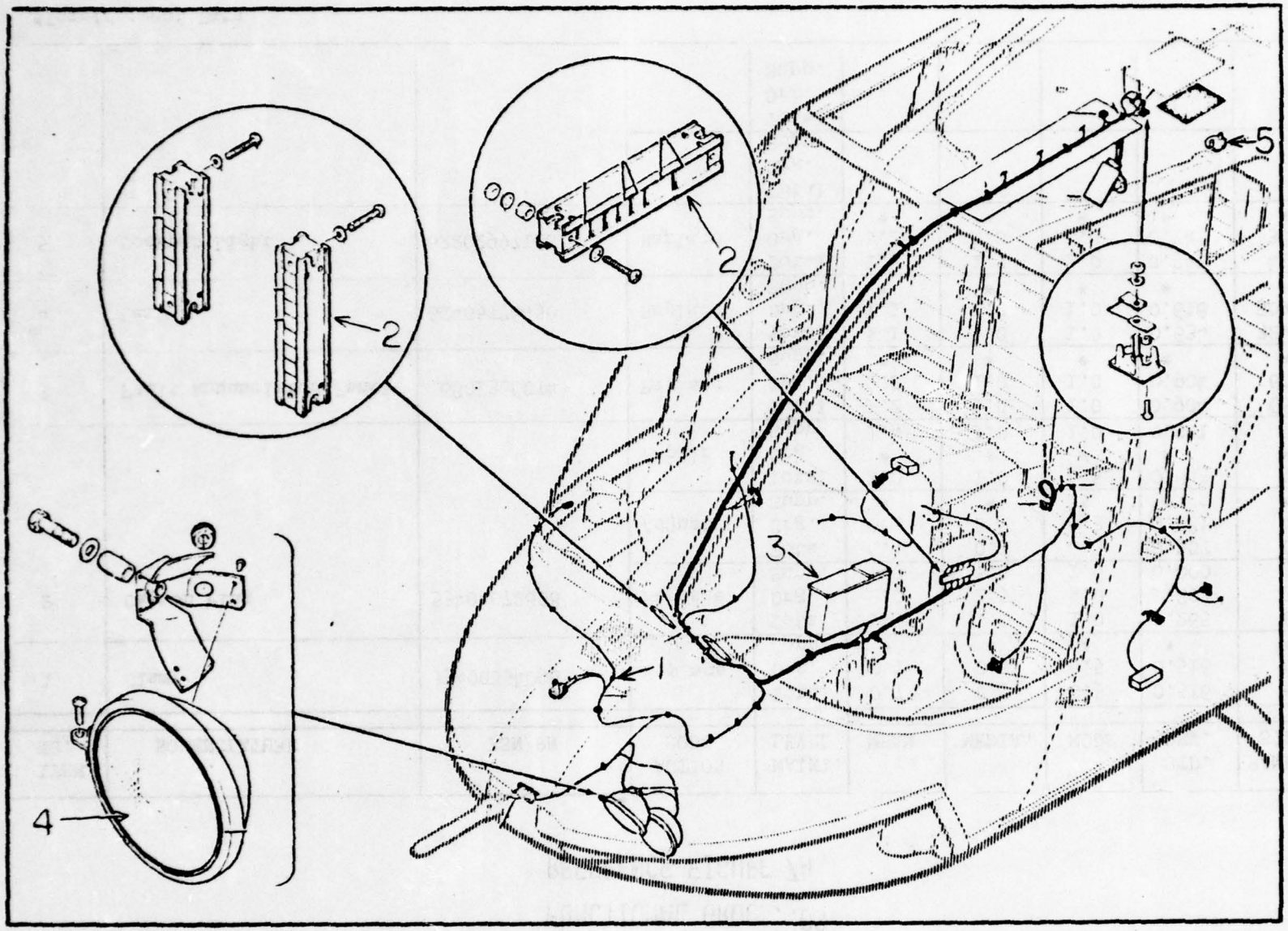


Figure 74 Electrical Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 74

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Clamp	53400854096	Replace	Total	0.7	0.5	0.5	0.516	6
				Org.	0.7	0.5	0.5	0.516	6
				Supp.	*	*	*	*	*
2	Cannon Plug	53404072828	Replace	Total	1.5	1.0	1.0	1.265	6
				Org.	2.0	1.5	4.0	1.803	3
				Supp.	1.0	1.0	1.0	0.000	3
			Adjust	Total	0.4	0.3	0.3	0.307	6
				Org.	0.3	0.2	0.3	0.081	4
				Supp.	*	*	*	*	*
			Repair	Total	1.2	1.0	0.5	0.843	9
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	1.0	0.901	7
3	Fault Annunciator Panel	16801336074	Replace	Total	1.2	1.0	1.0	0.904	66
				Org.	1.2	1.0	1.0	0.904	60
				Supp.	*	*	*	*	*
4	Lamp	62405778450	Replace	Total	1.1	1.0	1.0	0.634	324
				Org.	1.1	1.0	1.0	0.618	304
				Supp.	*	*	*	*	*
5	Cockpit Light	62202997166	Replace	Total	1.2	1.0	1.0	0.741	41
				Org.	1.2	1.0	1.0	0.747	38
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

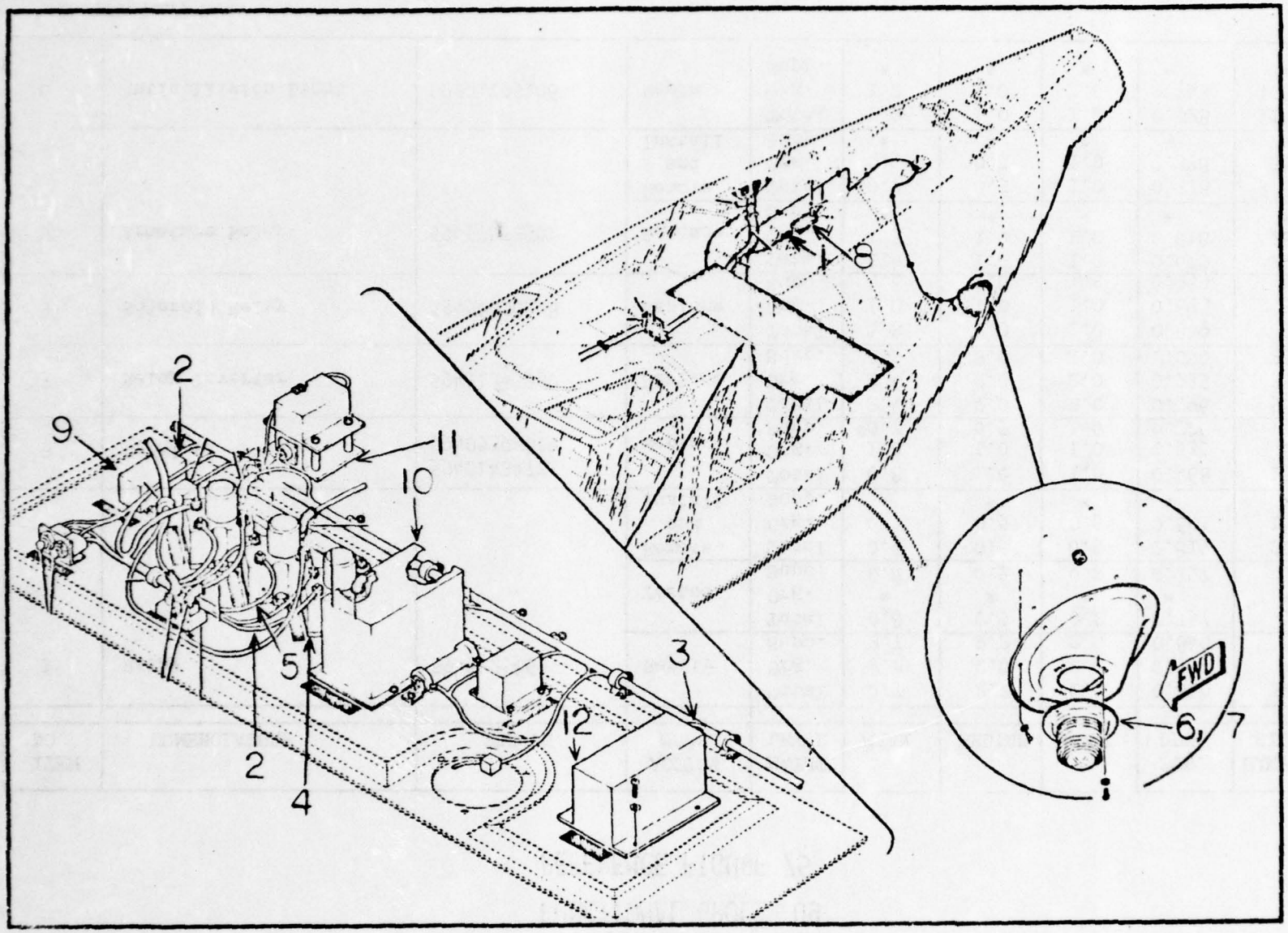


Figure 75 Electrical Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 75

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Relay	59452258692	Repair	Total	2.7	2.2	2.0	0.850	12
				Org.	2.8	2.0	2.0	0.959	4
				Supp.	2.7	2.2	2.0	0.860	8
			Tested	Total	0.8	0.5	0.2	0.757	5
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.2	0.757	5
			Remove and Install	Total	0.8	0.5	0.5	0.819	20
				Org.	0.7	0.5	0.5	0.601	18
				Supp.	*	*	*	*	*
2	Terminal	59401434771 59405393679	Replace	Total	0.8	1.0	1.0	0.468	15
				Org.	1.0	1.0	1.0	0.535	8
				Supp.	0.7	0.5	1.0	0.326	7
3	Relay Inverter	59451345530	Replace	Total	2.4	2.0	2.0	0.996	58
				Org.	2.6	2.0	2.0	0.935	35
				Supp.	2.2	2.0	2.0	1.050	23
4	Solenoid Relay	59456818188	Replace	Total	1.3	1.0	1.0	0.849	9
				Org.	1.0	1.0	1.0	0.673	5
				Supp.	1.8	1.0	1.0	0.959	4
5	Armature Relay	59457552301	Replace	Total	1.4	1.0	1.0	0.678	29
				Org.	1.3	1.0	1.0	0.618	26
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.7	0.3	1.0	0.378	8
				Org.	0.7	0.3	1.0	0.378	8
				Supp.	*	*	*	*	*
6	Anticollision Light	62201795106	Replace	Total	1.2	1.0	1.0	0.728	114
				Org.	1.2	1.0	1.0	0.743	106
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 09
REFERENCE FIGURE 75

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Anticollision Light (Cont'd)		Repair	Total	1.2	1.0	1.0	0.601	23
				Org.	1.4	1.0	2.0	0.618	13
				Supp.	0.9	1.0	1.0	0.501	10
			Service	Total	1.0	1.0	1.0	0.714	12
				Org.	1.1	1.0	2.0	0.837	9
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.7	0.5	0.5	0.261	6
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.261	6
			Tested	Total	0.7	0.5	0.5	0.437	8
				Org.	1.0	1.0	1.0	0.408	4
				Supp.	0.4	0.5	0.5	0.200	4
			Remove and Install	Total	0.9	0.7	0.5	0.643	29
				Org.	0.8	0.5	1.0	0.559	23
				Supp.	*	*	*	*	*
			Checked	Total	0.7	0.5	0.5	0.350	8
				Org.	0.7	0.5	0.5	0.350	8
				Supp.	*	*	*	*	*
7	Lamp	62408989190	Replace	Total	0.9	1.0	1.0	0.534	1,091
				Org.	0.8	1.0	0.5	0.516	1,050
				Supp.	*	*	*	*	*
			Service	Total	0.8	0.5	1.0	0.279	6
				Org.	0.8	0.5	1.0	0.279	6
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.9	0.7	0.5	0.543	9
				Org.	0.8	0.5	0.5	0.529	8
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 75

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
8	Anticollision Flasher	59451346533 59451798389	Replace	Total	2.0	2.0	2.0	1.014	521
				Org.	1.9	2.0	2.0	0.994	454
				Supp.	2.2	2.0	2.0	1.112	67
			Repair	Total	1.8	2.0	2.0	0.704	8
				Org.	1.9	2.0	2.0	0.224	5
				Supp.	*	*	*	*	*
			Service	Total	1.1	1.0	1.0	0.585	6
				Org.	*	*	*	*	*
				Supp.	1.8	1.5	2.0	0.361	2
			Final Inspection	Total	0.9	0.5	0.5	0.635	7
				Org.	*	*	*	*	*
				Supp.	1.0	0.5	0.5	0.669	6
			Tested	Total	1.1	1.0	2.0	0.833	23
				Org.	0.5	0.5	0.5	0.220	7
				Supp.	1.4	1.5	2.0	0.879	16
			Remove and Install	Total	1.1	1.0	1.0	0.492	6
				Org.	1.1	1.0	1.0	0.492	6
				Supp.	*	*	*	*	*
			Remove	Total	2.2	2.0	2.0	0.447	5
				Org.	2.2	2.0	2.0	0.447	5
				Supp.	*	*	*	*	*
			Install	Total	1.5	1.8	2.0	0.718	7
				Org.	1.7	1.8	2.0	0.476	4
				Supp.	*	*	*	*	*
9	Tone Generator	63402288828	Replace	Total	1.3	1.0	1.0	0.731	20
				Org.	1.2	1.0	1.0	0.691	18
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 09
REFERENCE FIGURE 75

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
9	Tone Generator (cont'd)		Remove and Install	Total	2.1	2.0	2.5	0.775	7
				Org.	2.1	2.0	2.5	0.775	7
				Supp.	*	*	*	*	*
10	Voltage Regulator	61191388687	Replace	Total	1.5	1.0	1.0	1.031	152
				Org.	1.4	1.0	1.0	0.940	136
				Supp.	*	*	*	*	*
			Adjust	Total	0.8	0.5	0.5	0.413	97
				Org.	0.8	0.5	0.5	0.416	84
				Supp.	*	*	*	*	*
			Service	Total	0.8	0.5	0.5	0.465	40
				Org.	0.6	0.5	0.5	0.292	27
				Supp.	1.2	1.0	1.0	0.440	13
			Tested	Total	0.6	0.5	1.0	0.463	75
				Org.	0.6	0.5	0.3	0.470	67
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.0	1.0	0.5	0.619	16
				Org.	1.0	1.0	0.5	0.619	16
				Supp.	*	*	*	*	*
			Checked	Total	0.9	1.0	1.0	0.534	33
				Org.	0.9	1.0	1.0	0.534	33
				Supp.	*	*	*	*	*
11	Dual Tachometer Sensor	66805222483	Replace	Total	1.1	1.0	1.0	0.683	53
				Org.	1.1	1.0	1.0	0.719	46
				Supp.	*	*	*	*	*
12	Inverter	61301346532	Replace	Total	1.2	1.0	1.0	0.633	128
				Org.	1.1	1.0	1.0	0.597	110
				Supp.	*	*	*	*	*

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OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

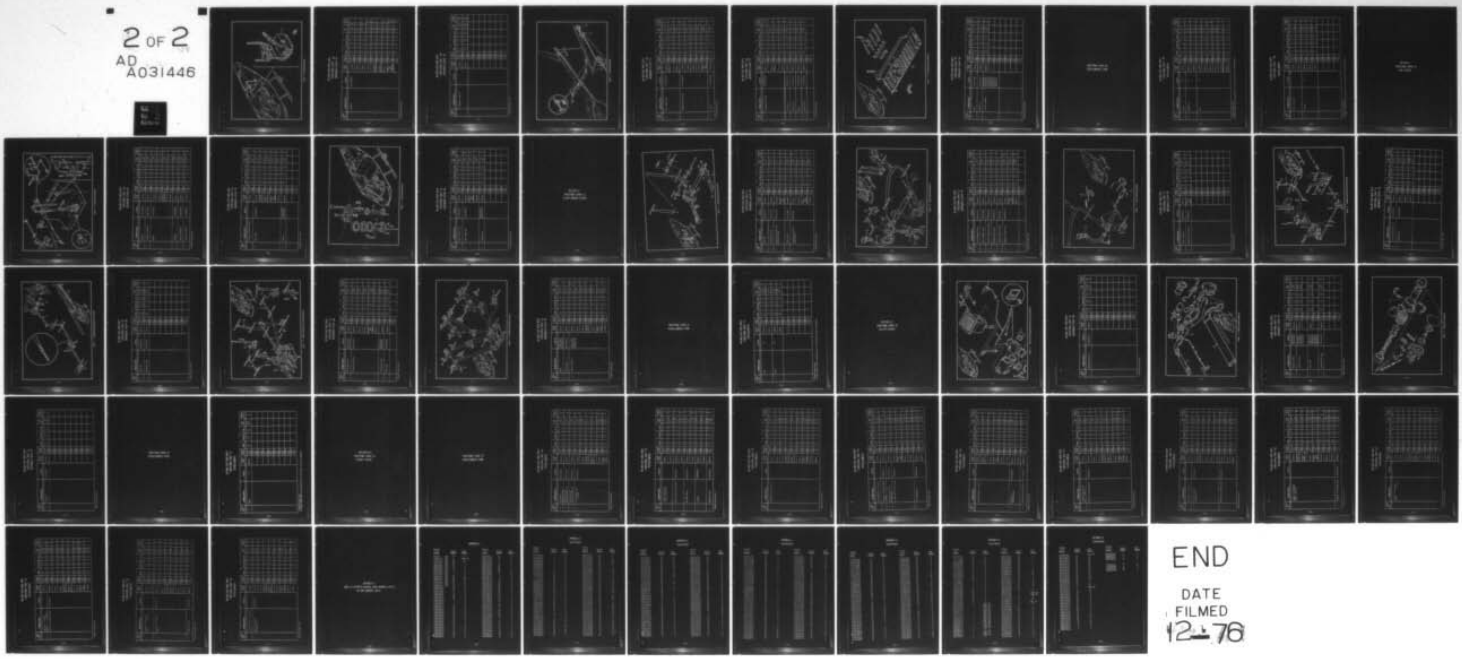
REFERENCE FIGURE 75

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
12	Inverter (con't)		Tested	Total	1.1	1.0	1.0	0.535	7
				Org.	*	*	*	*	*
				Supp.	1.3	1.0	1.0	0.447	5
			Remove and Install	Total	1.2	1.0	0.5	0.753	12
				Org.	1.2	1.0	0.5	0.753	12
				Supp.	*	*	*	*	*
			Install	Total	1.5	1.0	1.0	0.866	7
				Org.	1.0	1.0	1.0	0.000	3
				Supp.	1.0	2.0	2.0	1.031	4
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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UNCLASSIFIED USAAVSCOM-TR-76-10 NL

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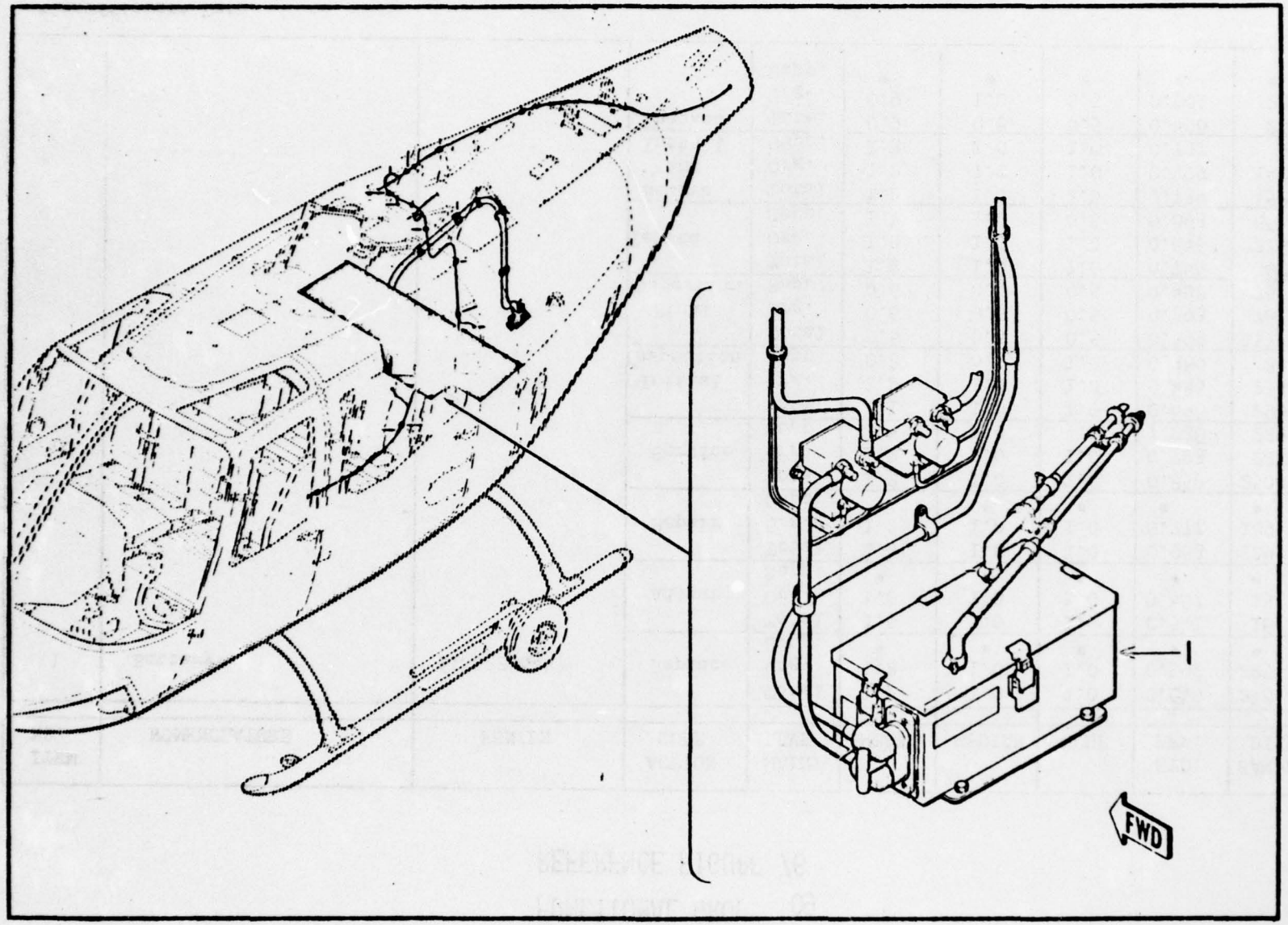


Figure 76 Electrical Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 76

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Battery	6140228844 7	Replace	Total	1.2	1.0	1.0	0.649	248
				Org.	1.2	1.0	1.0	0.592	225
				Supp.	*	*	*	*	*
			Adjust	Total	1.0	1.0	1.0	0.541	16
				Org.	1.0	1.0	1.0	0.487	15
				Supp.	*	*	*	*	*
			Repair	Total	1.4	1.0	1.0	0.963	229
				Org.	1.2	1.0	1.0	0.777	189
				Supp.	*	*	*	*	*
			Service	Total	1.3	1.0	1.0	0.859	2500
				Org.	1.2	1.0	1.0	0.723	2271
				Supp.	2.4	2.0	4.0	1.238	229
			Initial Inspection	Total	1.1	1.0	1.0	0.498	298
				Org.	1.2	1.0	1.0	0.485	214
				Supp.	0.8	0.5	1.0	0.389	84
			Final Inspection	Total	0.6	0.5	0.5	0.399	151
				Org.	0.6	0.5	0.5	0.393	76
				Supp.	0.6	0.5	0.5	0.408	75
			Tested	Total	1.2	1.0	1.0	0.744	302
				Org.	1.0	1.0	1.0	0.646	216
				Supp.	1.4	1.0	0.5	0.893	86
			Remove and Install	Total	1.2	1.0	1.0	0.734	1528
				Org.	1.2	1.0	1.0	0.729	1429
				Supp.	1.3	1.0	1.0	0.797	99
			Checked	Total	0.9	0.8	0.5	0.498	253
				Org.	0.9	1.0	0.5	0.501	231
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 76

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Battery (con't)		Remove	Total	0.9	1.0	1.0	0.446	202
				Org.	0.9	1.0	1.0	0.473	168
				Supp.	0.8	1.0	1.0	0.257	34
			Install	Total	0.9	1.0	1.0	0.380	285
				Org.	0.9	1.0	1.0	0.501	119
				Supp.	0.8	1.0	1.0	0.260	166
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
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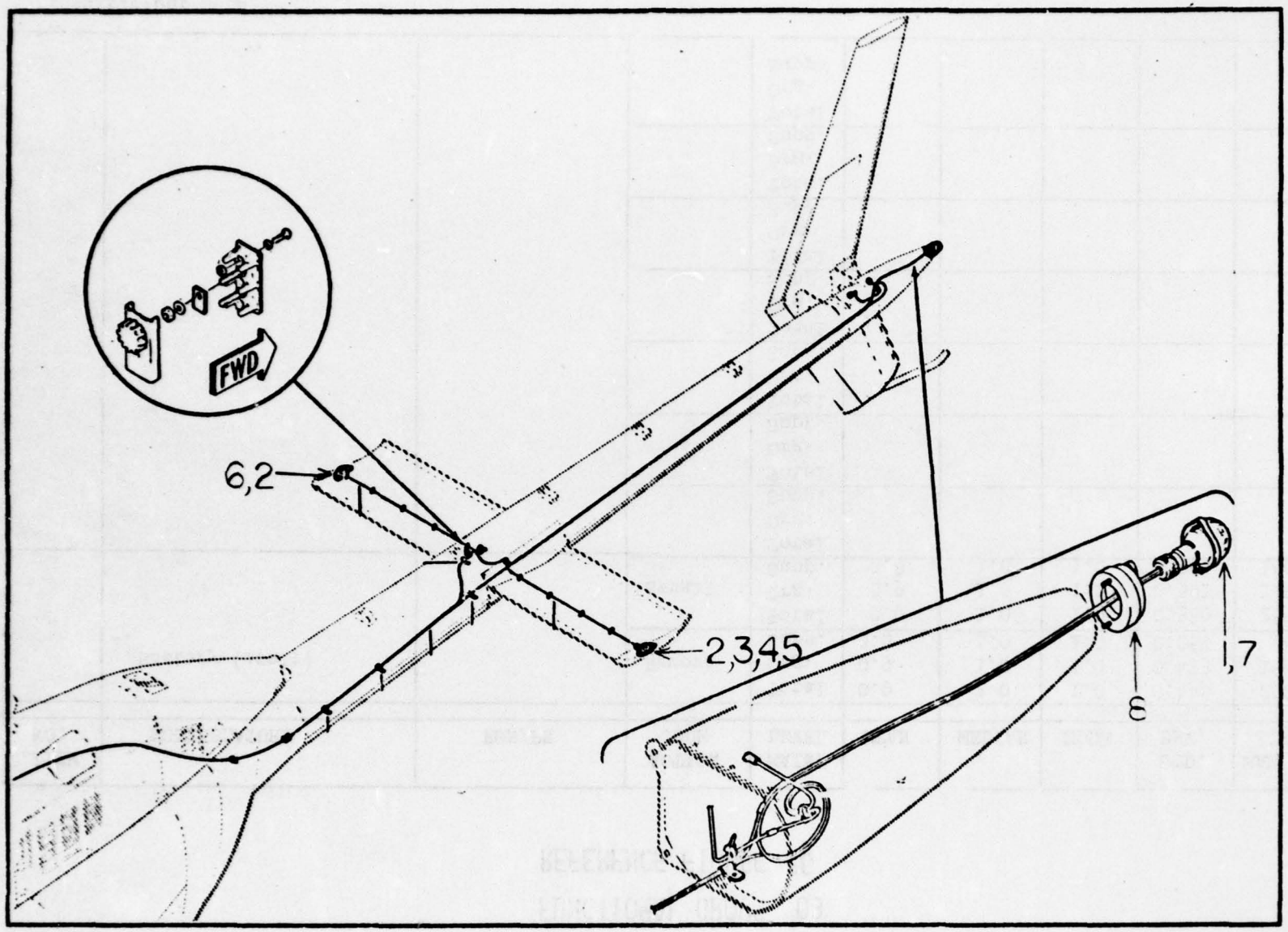


Figure 77 Electrical Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 77

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Tail Light Assy	62205480313	Replace	Total	0.7	0.5	0.5	0.398	178
				Org.	0.7	0.5	0.5	0.397	174
				Supp.	*	*	*	*	*
			Repair	Total	1.5	1.5	2.0	0.632	6
				Org.	1.6	1.5	2.0	0.480	4
				Supp.	*	*	*	*	*
			Service	Total	0.7	0.5	1.0	0.319	6
				Org.	0.7	0.5	1.0	0.324	5
				Supp.	*	*	*	*	*
2	Navigational Light	62202839337	Replace	Total	0.7	0.5	0.5	0.421	175
				Org.	0.7	0.5	0.4	0.420	172
				Supp.	*	*	*	*	*
			Adjust	Total	0.7	0.5	0.5	0.410	6
				Org.	0.7	0.5	0.5	0.410	6
				Supp.	*	*	*	*	*
			Repair	Total	0.7	0.5	0.5	0.445	11
				Org.	0.5	0.5	0.5	0.229	9
				Supp.	*	*	*	*	*
			Service	Total	0.9	0.7	1.0	0.580	6
				Org.	0.9	0.7	1.0	0.580	6
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.8	0.5	0.5	0.618	6
				Org.	0.8	0.5	0.5	0.618	6
				Supp.	*	*	*	*	*
3	Screw	53059640872	Replace	Total	1.0	1.0	1.0	0.542	10
				Org.	1.0	1.0	1.0	0.574	9
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

REFERENCE FIGURE 77

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
4	Incandescent Lamp	62400446914 62406818366	Replace	Total	0.7	0.5	0.5	0.373	1,531
				Org.	0.7	0.5	0.5	0.367	1,497
				Supp.	*	*	*	*	*
			Service	Total	0.5	0.5	0.5	0.180	5
				Org.	0.5	0.5	0.5	0.180	5
				Supp.	*	*	*	*	*
			Remove	Total	0.7	0.7	1.0	0.343	5
				Org.	0.7	0.7	1.0	0.343	5
				Supp.	*	*	*	*	*
			Install	Total	0.8	0.3	1.5	0.627	8
				Org.	0.8	0.3	1.5	0.627	8
				Supp.	*	*	*	*	*
5	Red Lens	62201517536	Replace	Total	0.7	0.5	0.5	0.460	37
				Org.	0.7	0.5	0.5	0.353	35
				Supp.	*	*	*	*	*
6	Green Lens	62204972213	Replace	Total	0.7	0.5	0.5	0.460	37
				Org.	0.8	0.5	0.5	0.353	35
				Supp.	*	*	*	*	*
7	Lens	62205042021	Replace	Total	0.7	0.5	0.5	0.296	65
				Org.	0.7	0.5	0.5	0.295	62
				Supp.	*	*	*	*	*
8	Shock Mount	53401785884	Replace	Total	1.0	1.0	1.0	0.553	14
				Org.	0.9	1.0	1.0	0.506	12
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					

*Insufficient Data

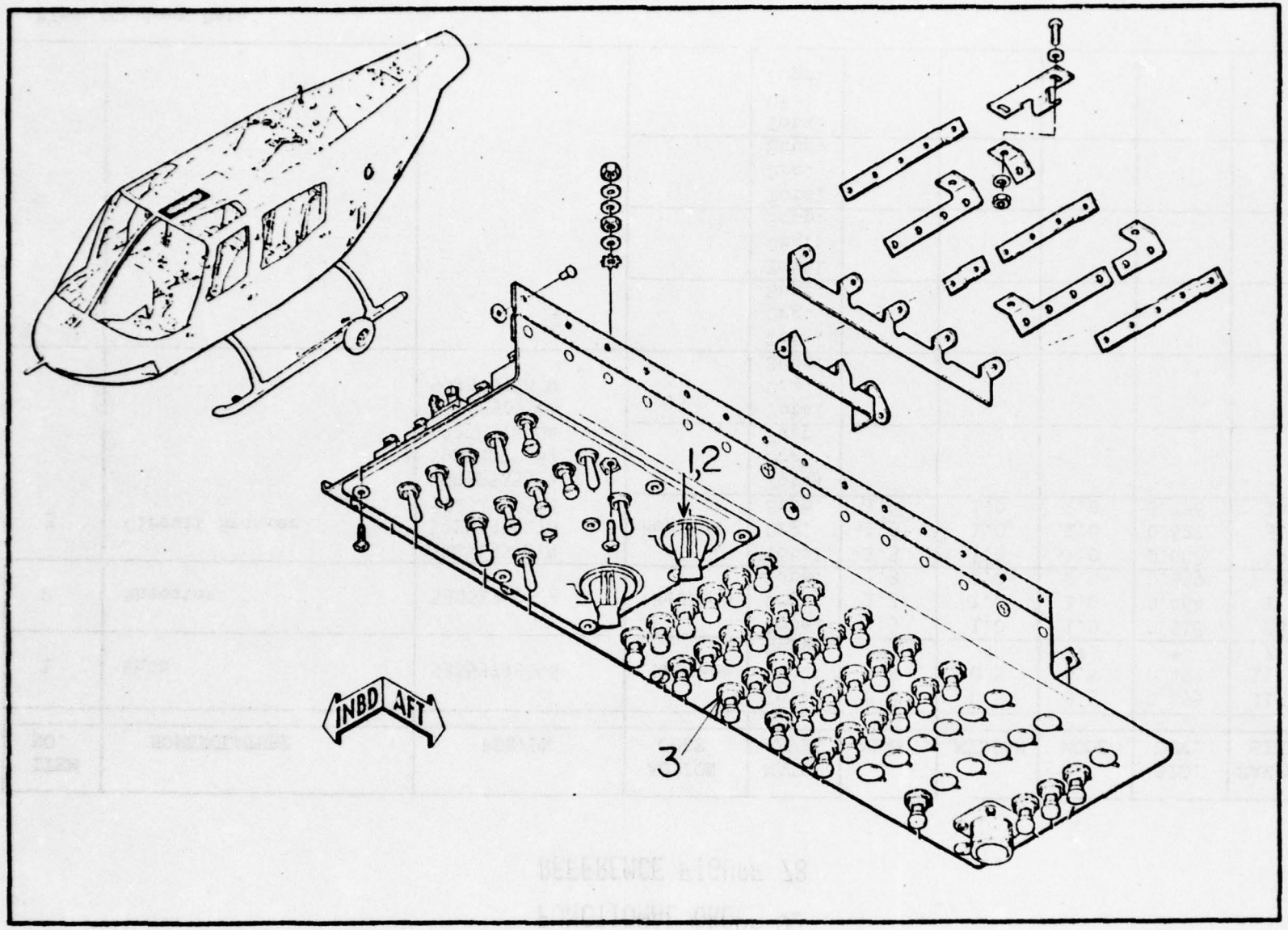


Figure 78 Overhead Consolo Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 09
REFERENCE FIGURE 78

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Knob	53555792896	Replace	Total	0.8	0.5	0.5	0.455	112
				Org.	0.8	0.5	0.5	0.457	111
				Supp.	*	*	*	*	*
2	Rhecstat	59051349874	Replace	Total	1.3	1.0	1.0	0.518	26
				Org.	1.3	1.0	1.0	0.464	17
				Supp.	1.3	1.0	2.0	0.639	9
3	Circuit Breaker	59251354274 59251354276 59251360965	Replace	Total	1.3	1.0	1.0	0.808	49
				Org.	1.3	1.0	1.0	0.827	35
				Supp.	1.4	1.0	2.0	0.776	14
		59252535074 59258077687 59258378964		Total Org. Supp.					
		59258507244 59254656870		Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					
				Total Org. Supp.					

*Insufficient Data

FUNCTIONAL GROUP 09
MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Screw	**	Replace	Total	0.4	0.5	0.5	0.185	8
				Org.	0.4	0.5	0.5	0.185	8
				Supp.	*	*	*	*	*
--	Connector	**	Replace	Total	1.2	1.0	1.0	0.571	15
				Org.	1.1	1.0	1.0	0.634	9
				Supp.	1.2	1.0	1.0	0.518	6
			Replace	Total	1.0	1.0	1.0	0.612	5
				Org.	0.5	0.5	0.5	0.000	2
				Supp.	1.2	1.0	1.0	0.579	3
--	Wire	**	Replace	Total	1.2	1.0	0.5	0.774	17
				Org.	0.9	0.5	0.5	0.652	5
				Supp.	1.4	1.0	2.0	0.809	12
			Adjust	Total	0.6	0.5	0.5	0.288	11
				Org.	0.6	0.5	0.5	0.318	9
				Supp.	*	*	*	*	*
			Repair	Total	1.6	1.0	1.0	1.104	93
				Org.	1.1	1.0	1.0	0.810	28
				Supp.	1.8	1.7	1.0	1.138	65
			Service	Total	1.3	1.9	1.0	0.634	13
				Org.	1.1	1.0	1.0	0.630	4
				Supp.	1.3	1.0	1.0	0.662	9
			Initial Inspection	Total	1.0	0.5	2.0	0.794	9
				Org.	*	*	*	*	*
				Supp.	1.1	0.5	2.0	0.828	8
			Final Inspection	Total	0.8	0.5	0.5	0.707	7
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.707	7

*Insufficient Data

** Items Identified by Nomenclature as Functional Group 09 Hardware.

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 09

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Wire (cont'd)		Tested	Total	1.0	1.0	1.0	0.548	6
				Org.	*	*	*	*	*
				Supp.	1.0	1.0	1.0	0.548	6
			Checked	Total	1.0	0.5	0.5	0.726	10
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.507	9
--	Switch	**	Replace	Total	1.5	1.0	1.0	0.868	91
				Org.	1.6	1.5	1.0	0.850	74
				Supp.	*	*	*	*	*
			Repair	Total	2.5	2.0	2.0	1.109	13
				Org.	2.4	2.0	2.0	1.027	8
				Supp.	2.6	2.0	4.0	1.342	5
			Tested	Total	1.0	0.5	0.5	1.118	5
				Org.	*	*	*	*	*
				Supp.	1.1	0.5	0.5	1.250	4
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

** Items Identified by Nomenclature as Functional Group 09 Hardware.

SECTION X
FUNCTIONAL GROUP 10.
FUEL SYSTEM

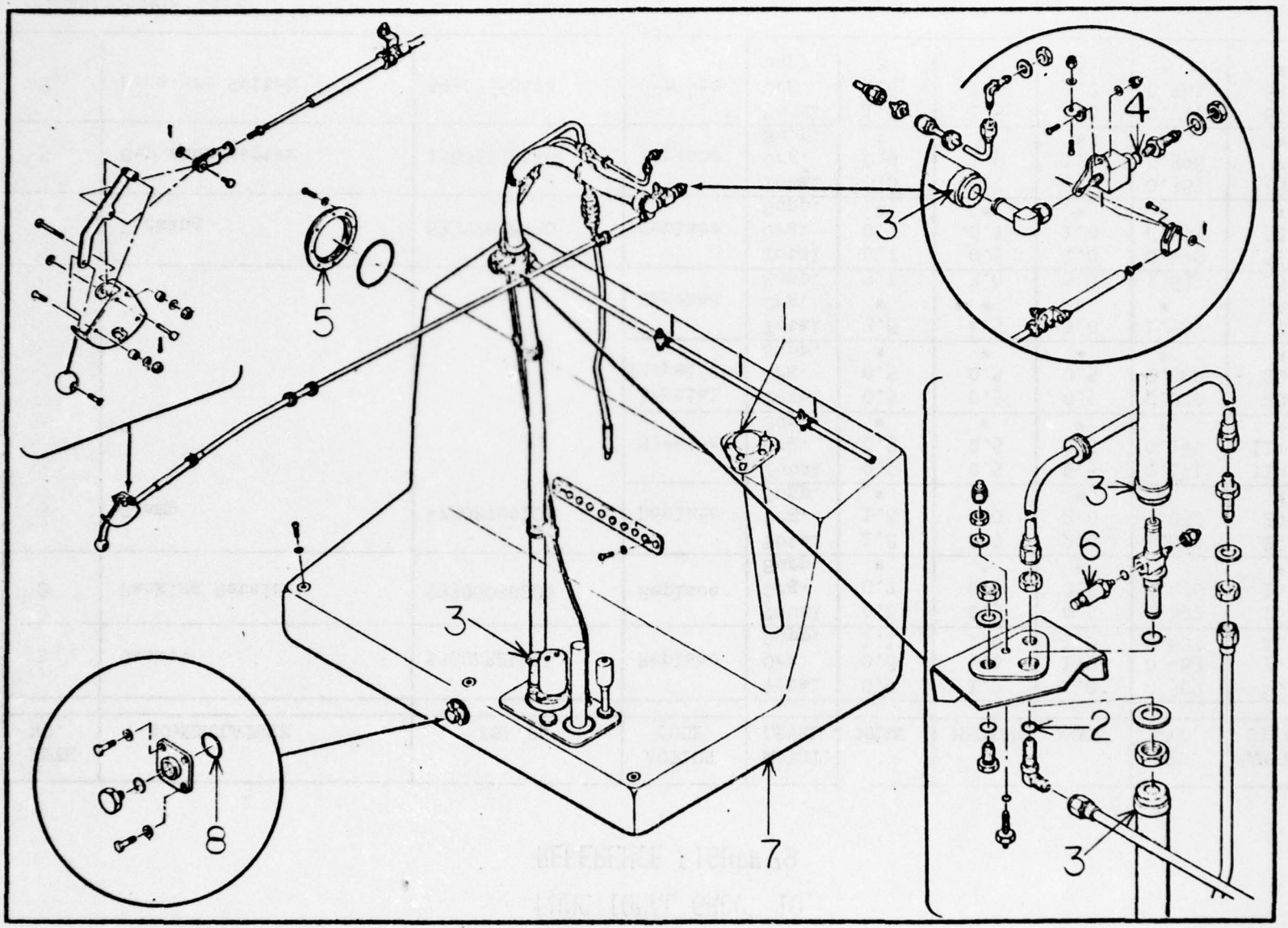


Figure 79 Fuel System Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 10
REFERENCE FIGURE 79

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Gasket	53301321456	Replace	Total	0.9	1.0	1.0	0.509	45
				Org.	0.8	1.0	1.0	0.463	34
				Supp.	1.1	1.0	1.0	0.627	11
2	Packing Retainer	53306030200	Replace	Total	0.8	0.5	0.5	0.493	16
				Org.	0.7	0.5	0.5	0.476	14
				Supp.	*	*	*	*	*
3	Clamp	47302789101	Replace	Total	1.8	2.0	2.0	1.030	29
				Org.	1.8	2.0	2.0	1.030	29
				Supp.	*	*	*	*	*
			Service	Total	0.5	0.5	0.5	0.141	114
				Org.	0.5	0.5	0.5	0.141	114
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.5	0.5	0.5	0.000	20
				Org.	0.5	0.5	0.5	0.000	20
				Supp.	*	*	*	*	*
			Checked	Total	3.8	4.5	5.0	1.524	7
				Org.	*	*	*	*	*
				Supp.	3.7	3.0	5.0	1.633	6
4	Packing	53302638030	Replace	Total	0.7	0.5	1.0	0.440	55
				Org.	0.7	0.5	1.0	0.393	52
				Supp.	*	*	*	*	*
5	Cap and Adapter	15601269140	Replace	Total	0.8	0.7	1.0	0.387	8
				Org.	0.9	1.0	1.0	0.398	7
				Supp.	*	*	*	*	*
6	Pressure Switch	59308688474	Replace	Total	1.6	1.5	1.0	0.747	69
				Org.	1.6	1.5	1.0	0.741	63
				Supp.	*	*	*	*	*

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 10
REFERENCE FIGURE 79

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	Pressure Switch (Cont'd)		Tested	Total	0.7	1.0	1.0	0.339	7
				Org.	0.9	1.0	1.0	0.224	5
				Supp.	*	*	*	*	*
7	Fuel Tank	15602354584	Service	Total	1.3	1.0	1.0	0.571	52
				Org.	1.4	1.0	1.0	0.593	43
				Supp.	*	*	*	*	*
			Initial Inspection	Total	1.9	1.5	3.0	1.113	33
				Org.	1.9	1.5	3.0	1.113	33
				Supp.	*	*	*	*	*
			Final Inspection	Total	0.9	1.0	1.0	0.509	11
				Org.	0.9	1.0	1.0	0.535	10
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.6	1.5	1.0	0.890	19
				Org.	1.6	1.5	1.0	0.851	18
				Supp.	*	*	*	*	*
			Checked	Total	1.8	2.0	2.0	0.601	15
				Org.	1.8	2.0	2.0	0.601	14
				Supp.	*	*	*	*	*
8	Packing	53302500238 53302638013	Replace	Total	0.9	1.0	1.0	0.504	48
				Org.	0.8	0.5	1.0	0.506	40
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

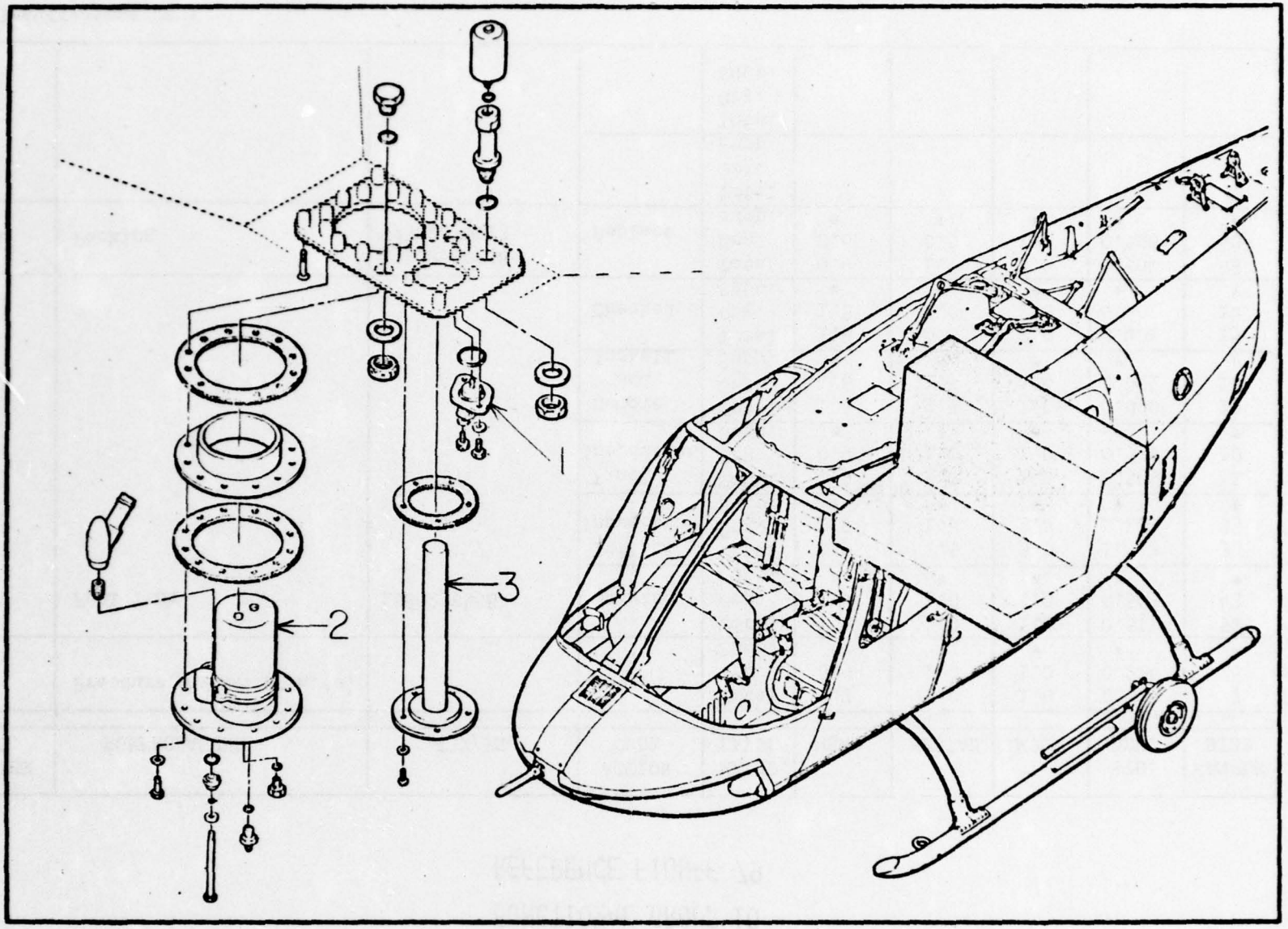


Figure 80 **Fuel System Installation**

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 10
REFERENCE FIGURE 80

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Valve Drain Cock	29151316458	Replace	Total	1.8	1.3	1.0	0.921	7
				Org.	1.9	1.3	3.0	0.939	6
				Supp.	*	*	*	*	*
2	Fuel Pump Assy	29151568726	Replace	Total	3.9	4.0	3.0	1.914	130
				Org.	3.8	3.5	3.0	1.829	117
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.5	2.0	2.0	1.332	37
				Org.	2.5	2.5	2.0	1.374	31
				Supp.	*	*	*	*	*
			Checked	Total	1.6	1.0	1.0	0.928	9
				Org.	1.6	1.0	1.0	0.928	9
				Supp.	*	*	*	*	*
3	Transmitter	66804002426 66804002427	Replace	Total	1.7	2.0	2.0	0.730	32
				Org.	1.5	1.0	1.0	0.611	22
				Supp.	2.3	2.0	2.0	0.675	10
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

SECTION XI
FUNCTIONAL GROUP 11
FLIGHT CONTROL SYSTEM

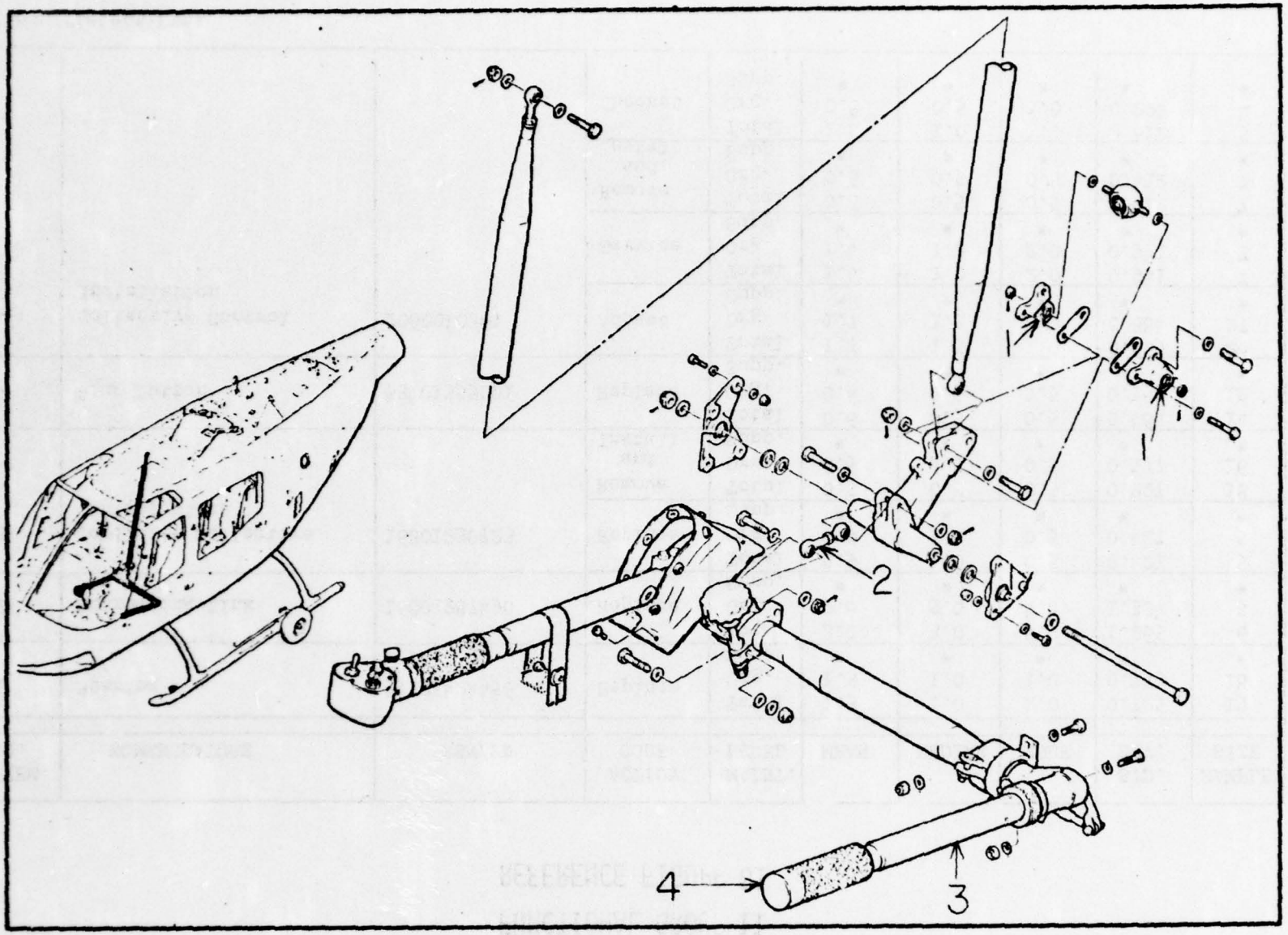


Figure 81 Collective Controls Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 81

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Bearing	31101424456	Replace	Total	1.3	1.0	1.0	0.725	19
				Org.	1.3	1.0	1.0	0.743	18
				Supp.	*	*	*	*	*
2	Connecting Link	16801287490	Replace	Total	3.0	3.0	4.0	1.265	6
				Org.	2.8	3.0	4.0	1.304	5
				Supp.	*	*	*	*	*
3	Copilot's Collective Control Stick	16801230723	Replace	Total	0.9	1.0	0.5	0.427	5
				Org.	0.9	1.0	0.5	0.427	5
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.5	0.5	0.5	0.227	18
				Org.	0.5	0.5	0.5	0.177	16
				Supp.	*	*	*	*	*
4	Plug Button	53401355091	Replace	Total	0.6	0.5	0.5	0.464	14
				Org.	0.4	0.5	0.5	0.159	12
				Supp.	*	*	*	*	*
--	Collective Control Installation	2060010361	Adjust	Total	1.7	1.5	1.0	0.869	28
				Org.	1.7	1.5	1.0	0.884	27
				Supp.	*	*	*	*	*
			Service	Total	1.4	1.0	2.0	0.941	7
				Org.	1.4	1.0	2.0	0.941	7
				Supp.	*	*	*	*	*
			Remove and Install	Total	0.6	0.5	0.5	0.412	7
				Org.	0.6	0.5	0.5	0.412	7
				Supp.	*	*	*	*	*
			Checked	Total	1.0	1.0	1.0	0.612	5
				Org.	0.8	0.5	1.0	0.294	4
				Supp.	*	*	*	*	*

*Insufficient Data

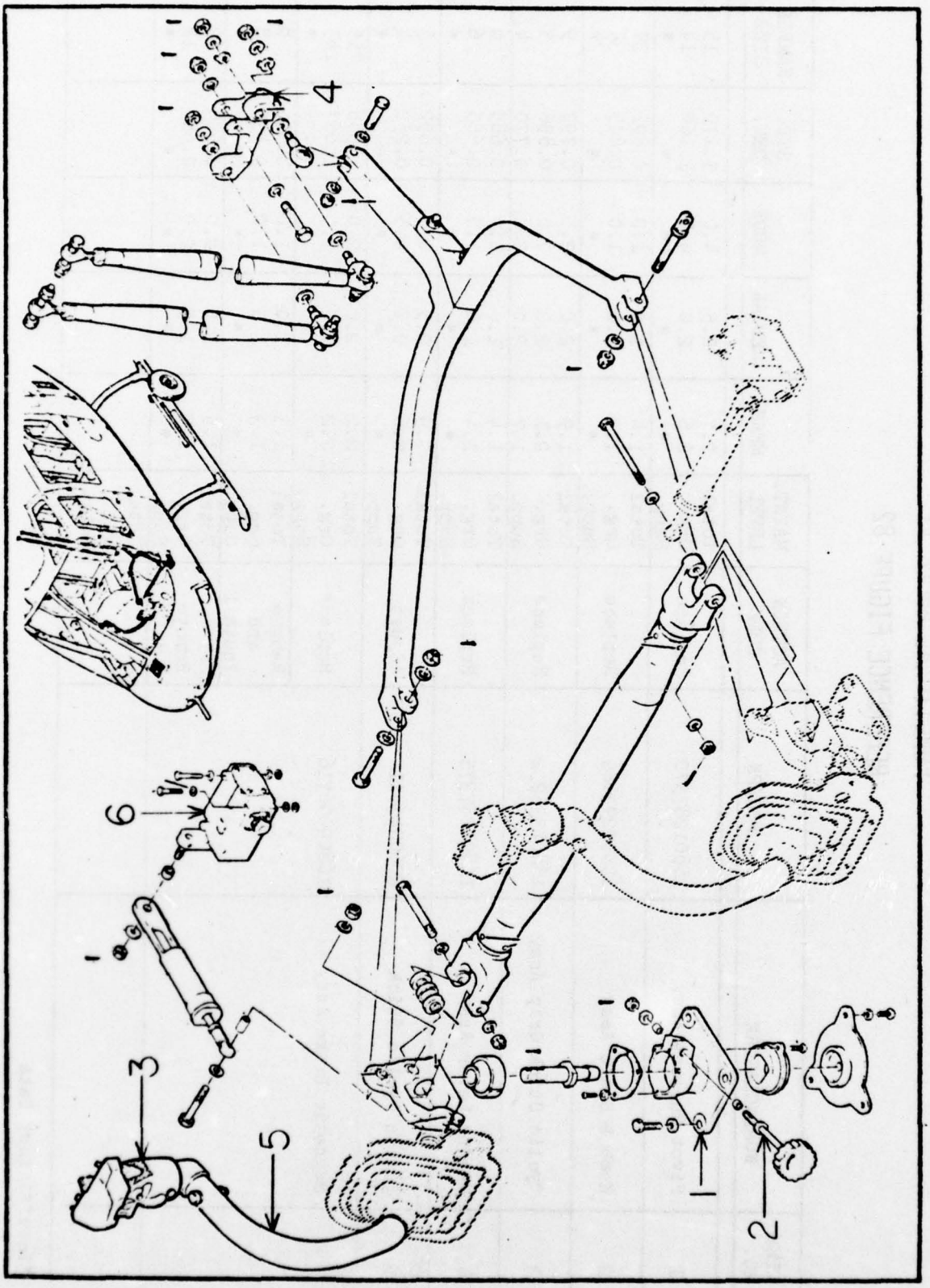


Figure 82 Cyclic Controls Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 82

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Pivot Support Assy	16801287370	Replace	Total	2.7	2.5	4.0	1.179	15
				Org.	2.6	2.0	4.0	1.168	14
				Supp.	*	*	*	*	*
2	Knob & Shaft Assy	53552293689	Replace	Total	1.4	1.0	1.0	0.892	37
				Org.	1.3	1.0	1.0	0.875	34
				Supp.	*	*	*	*	*
3	Cyclic Stick Grip Assy	16801336232	Replace	Total	1.9	2.0	2.0	0.799	9
				Org.	2.1	2.0	2.0	0.856	5
				Supp.	1.7	2.0	2.0	0.770	4
4	Mixing Lever Assy	16801287375	Replace	Total	1.4	1.0	1.0	0.665	6
				Org.	1.4	1.0	1.0	0.665	6
				Supp.	*	*	*	*	*
5	Pilots Cyclic Stick	2060013811	Adjust	Total	0.9	0.5	0.5	0.652	5
				Org.	0.6	0.5	0.5	0.252	4
				Supp.	*	*	*	*	*
6	Magnetic Brake Assy	16809098716	Replace	Total	2.2	2.0	2.0	1.085	255
				Org.	2.2	2.0	2.0	1.067	245
				Supp.	*	*	*	*	*
			Remove and Install	Total	1.3	1.0	1.0	0.530	8
				Org.	1.3	1.0	1.0	0.530	8
				Supp.	*	*	*	*	*
			Remove	Total	1.5	1.5	2.0	0.689	12
				Org.	1.5	1.5	2.0	0.689	12
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					

*Insufficient Data

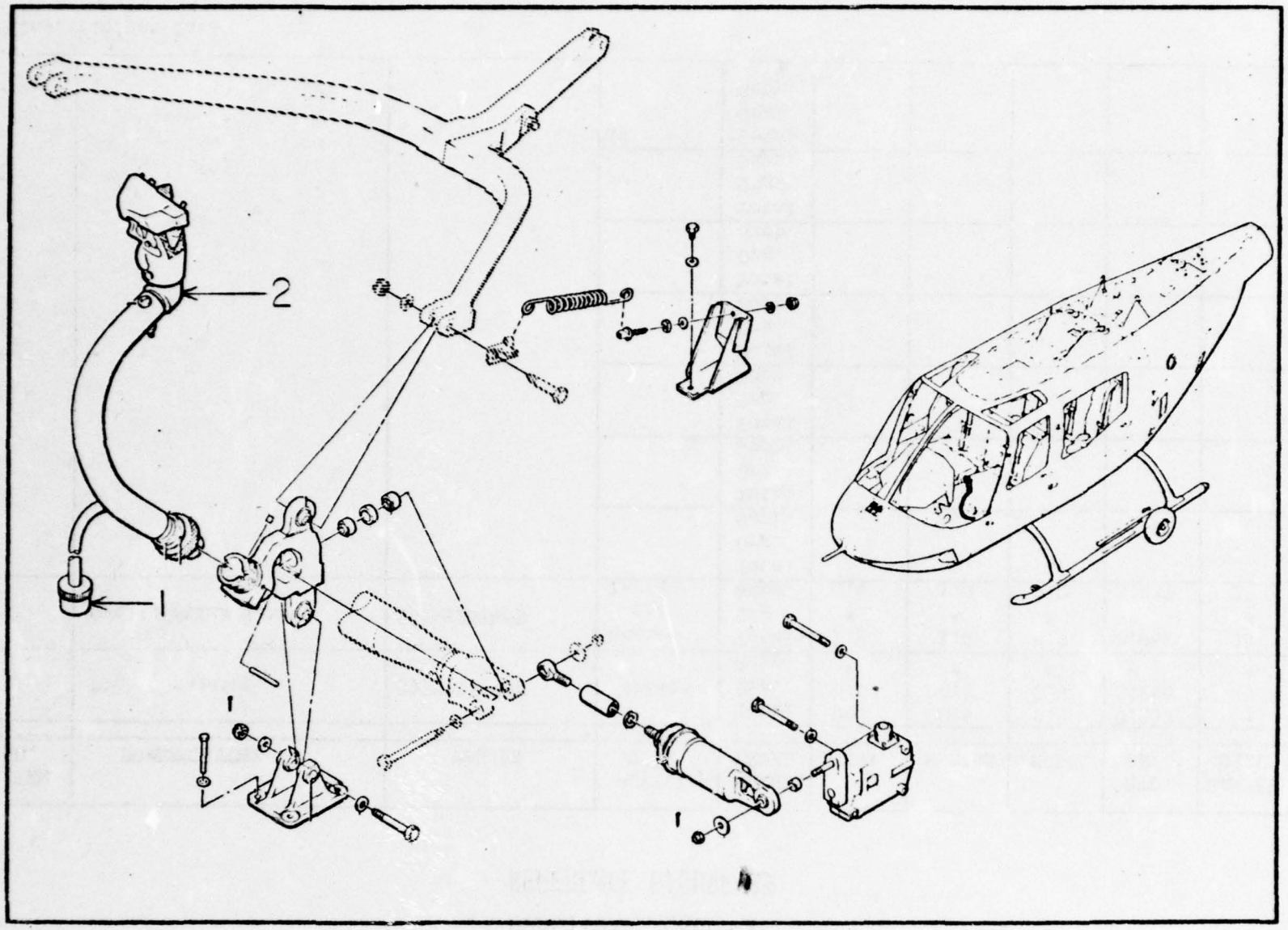


Figure 83 Cyclic Controls Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 11

REFERENCE FIGURE 83

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Plug Connector	59357247591	Replace	Total	0.8	0.5	0.5	0.382	8
				Org.	0.6	0.5	0.5	0.248	7
				Supp.	*	*	*	*	*
2	Cyclic Stick Elbow	16801287465	Remove and Install	Total	1.3	1.0	2.0	0.962	14
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	2.0	0.937	12
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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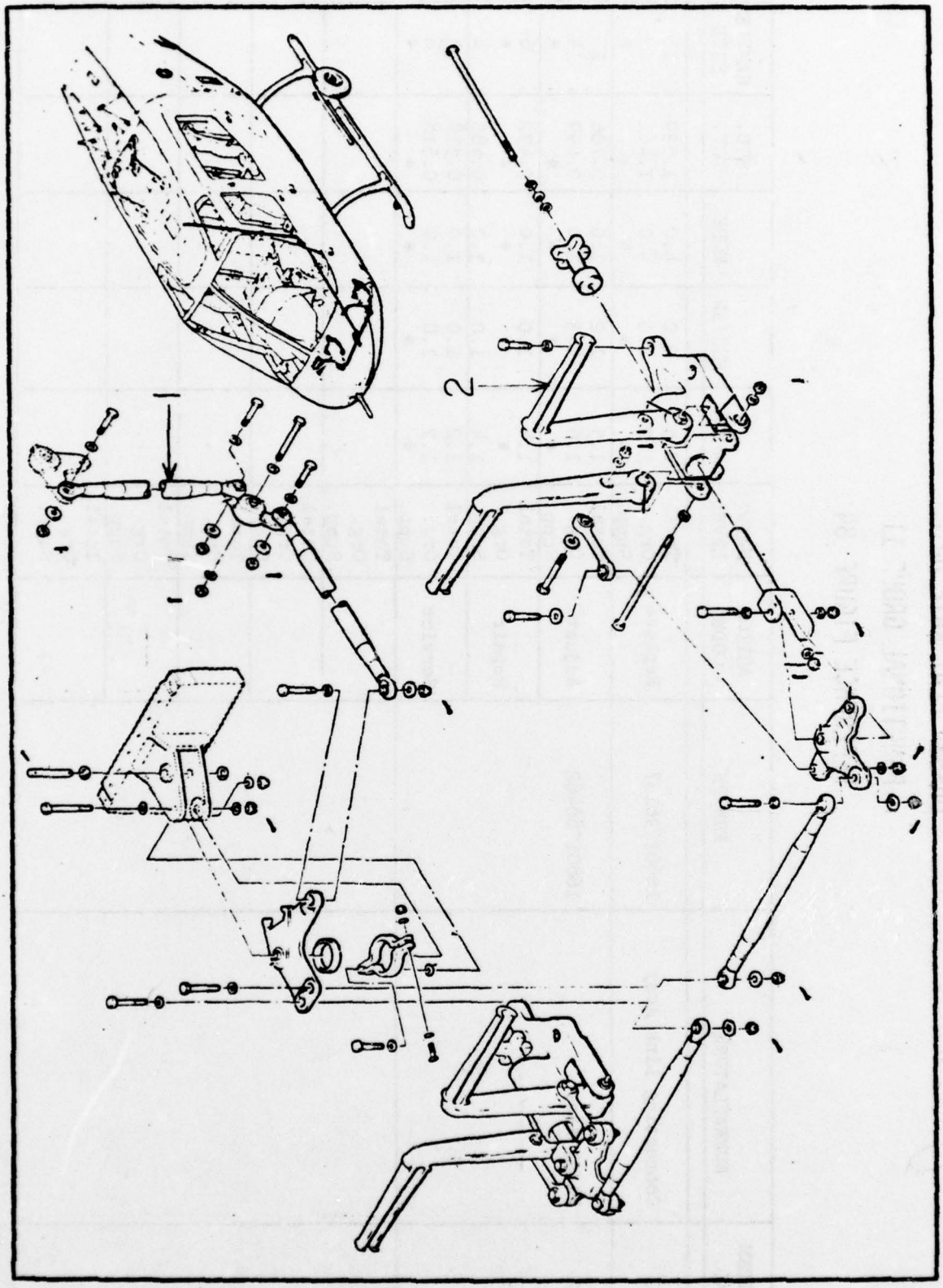


Figure 84 Antitorque System Controls Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 84

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Connecting Link Assy	15601296137	Replace	Total	2.5	2.0	4.0	1.539	15
				Org.	2.2	2.0	4.0	1.461	13
				Supp.	*	*	*	*	*
2	Pedal Assy	16801788462	Adjust	Total	1.5	1.2	1.0	0.706	17
				Org.	1.6	1.3	1.0	0.699	14
				Supp.	*	*	*	*	*
			Repair	Total	1.4	1.0	1.0	0.492	6
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	1.0	0.480	4
			Service	Total	1.2	1.0	1.0	0.518	6
				Org.	1.2	1.0	1.0	0.518	6
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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				Total					
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				Total					
				Org.					
				Supp.					

*Insufficient Data

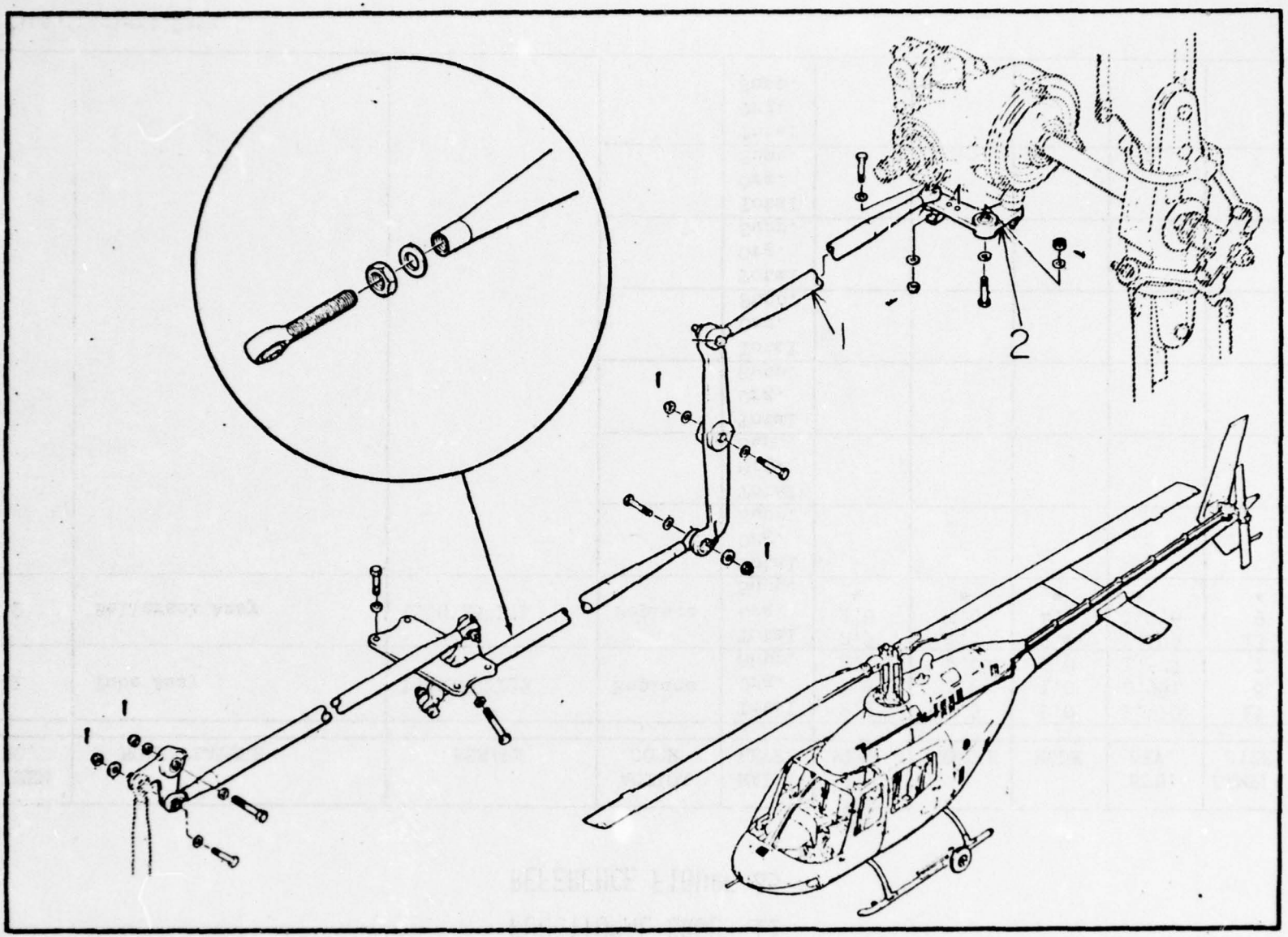


Figure 85 Antitorque System Controls Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 85

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Tube Assy	15601296135	Replace	Total	2.2	2.0	2.0	1.410	15
				Org.	1.6	1.0	1.0	0.981	8
				Supp.	2.9	2.0	2.0	1.574	7
2	Bellcrank Assy	15601254271	Replace	Total	2.5	2.5	2.0	1.109	13
				Org.	2.8	3.0	4.0	1.176	9
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
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				Total					
				Org.					
				Supp.					

*Insufficient Data

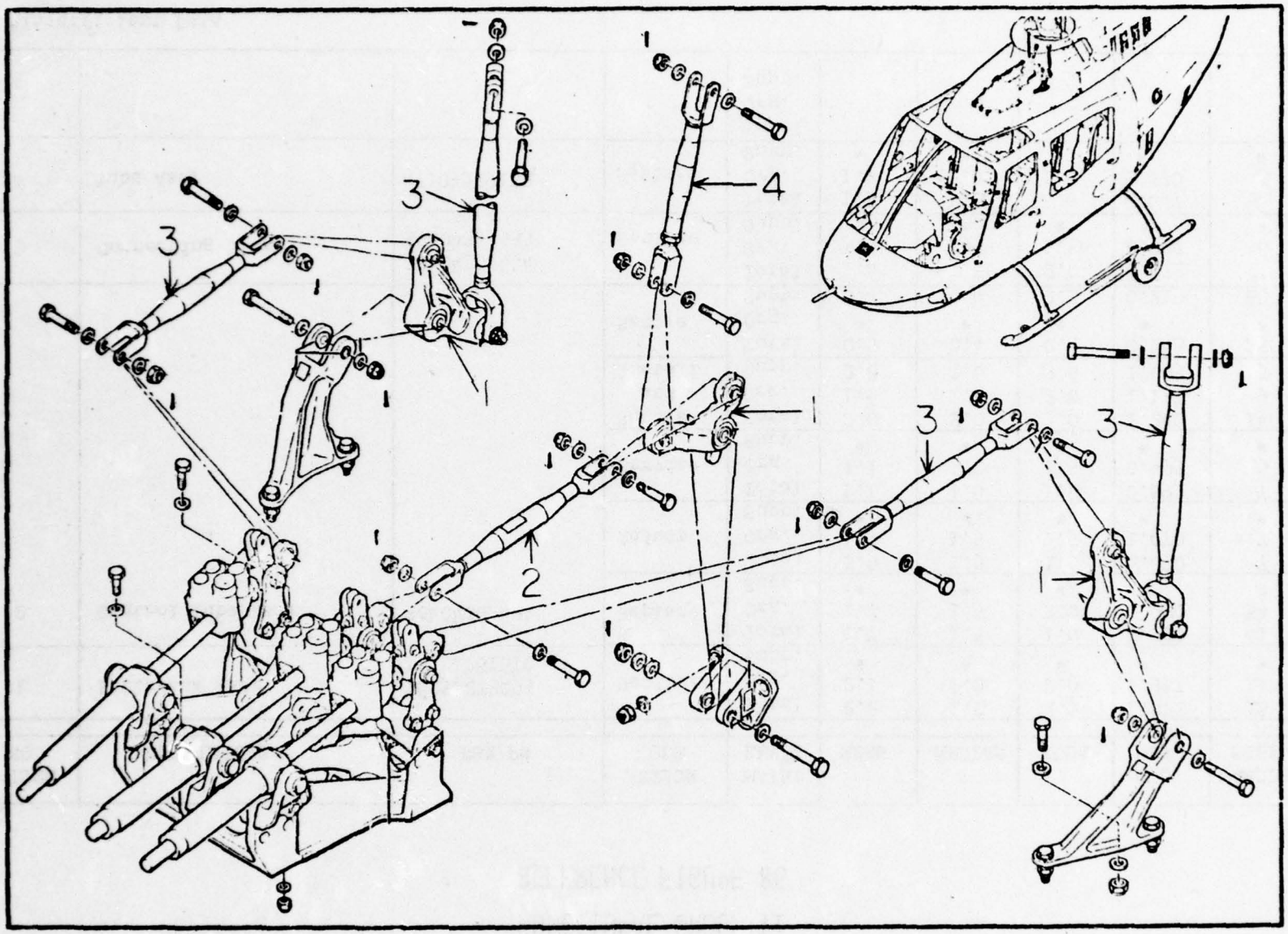


Figure 86 Cyclic and Collective Controls Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 86

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Bellcrank Assy	16151273093 16151281610	Replace	Total	2.2	2.0	2.0	1.012	15
				Org.	2.1	2.0	2.0	0.917	11
				Supp.	*	*	*	*	*
2	Control Tube Assy	30404002424	Replace	Total	1.7	1.5	1.0	0.990	61
				Org.	1.7	1.5	2.0	0.990	54
				Supp.	*	*	*	*	*
			Adjust	Total	1.9	1.5	1.5	1.070	7
				Org.	1.9	1.5	1.5	1.070	7
				Supp.	*	*	*	*	*
			Service	Total	1.1	1.0	1.5	0.599	7
				Org.	1.1	1.0	1.5	0.495	5
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.0	2.0	3.0	1.240	14
				Org.	1.6	1.5	2.0	1.131	9
				Supp.	2.8	3.0	3.0	1.095	5
			Remove	Total	0.5	0.4	0.3	0.243	25
				Org.	*	*	*	*	*
				Supp.	0.4	0.4	0.3	0.219	23
3	Connecting Link	30404352444 30404354534	Replace	Total	1.6	1.5	2.0	0.673	7
				Org.	1.5	1.5	1.5	0.707	6
				Supp.	*	*	*	*	*
4	Tube Assy	47104539139	Replace	Total	1.3	1.0	2.0	0.607	6
				Org.	1.2	1.0	1.0	0.570	5
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					

*Insufficient Data

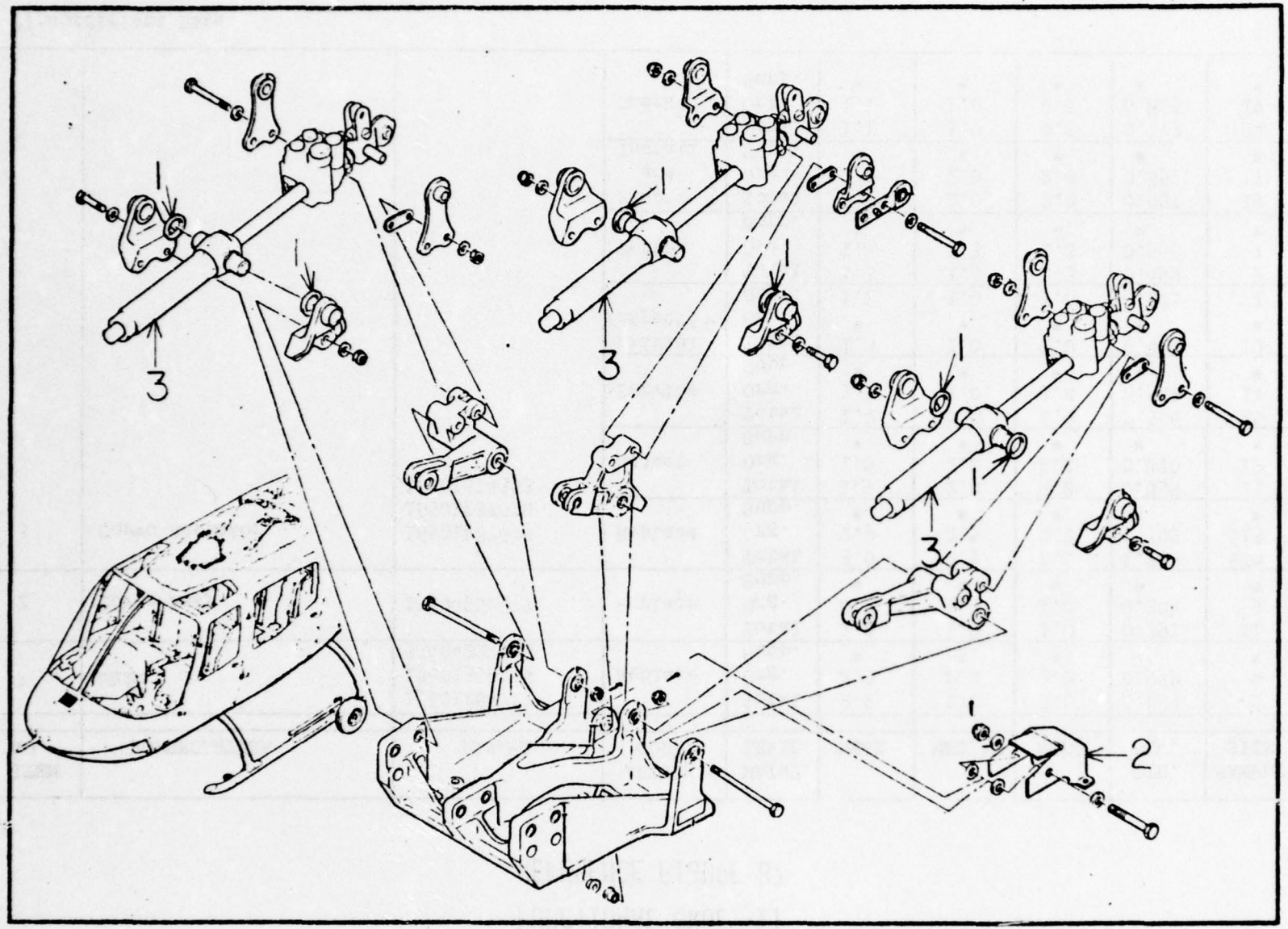


Figure 87 Cylinder and Support Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
REFERENCE FIGURE 87

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Shim	15601264417 15601359154 53404202100	Replace	Total	2.2	2.0	3.0	0.837	5
				Org.	2.3	2.0	3.0	0.959	4
				Supp.	*	*	*	*	*
2	Cover Assy	15604561977	Replace	Total	1.0	1.0	1.0	0.391	11
				Org.	0.9	1.0	1.0	0.304	9
				Supp.	*	*	*	*	*
3	Servo Actuator	16501487695 16501237570 16501514353	Replace	Total	3.0	2.5	2.0	1.742	676
				Org.	2.9	2.5	2.0	1.705	613
				Supp.	*	*	*	*	*
			Adjust	Total	1.9	2.0	2.0	0.835	13
				Org.	1.8	2.0	2.0	0.870	12
				Supp.	*	*	*	*	*
			Service	Total	1.2	1.0	1.0	0.566	15
				Org.	1.1	1.0	1.0	0.542	14
				Supp.	*	*	*	*	*
			Initial Inspection	Total	1.3	1.0	1.0	0.428	10
				Org.	*	*	*	*	*
				Supp.	1.1	1.0	1.0	0.381	7
			Tested	Total	1.3	1.3	1.3	0.499	9
				Org.	1.4	1.3	1.3	0.555	7
				Supp.	*	*	*	*	*
			Remove and Install	Total	2.1	2.0	2.0	0.957	19
				Org.	2.0	2.0	2.0	0.857	17
				Supp.	*	*	*	*	*
			Checked	Total	1.1	1.0	0.5	0.773	24
				Org.	1.1	1.0	0.5	0.825	19
				Supp.	*	*	*	*	*

*Insufficient Data

FUNCTIONAL GROUP 11

MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 11
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Nut	**	Replace	Total	0.6	0.5	0.5	0.410	40
				Org.	0.7	0.5	0.5	0.449	29
				Supp.	0.5	0.5	0.5	0.261	11
			Adjust	Total	1.1	0.9	2.0	0.607	7
				Org.	1.0	0.8	0.8	0.518	6
				Supp.	*	*	*	*	*
--	Bolt	**	Replace	Total	0.8	1.0	1.0	0.446	23
				Org.	0.9	1.0	1.0	0.473	17
				Supp.	0.7	0.5	1.0	0.346	6
			Adjust	Total	0.8	1.0	1.0	0.274	5
				Org.	0.8	0.5	1.0	0.294	4
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

** Items Identified by Nomenclature as Functional Group 11 Hardware.

SECTION XII
FUNCTIONAL GROUP 12
UTILITY SYSTEM

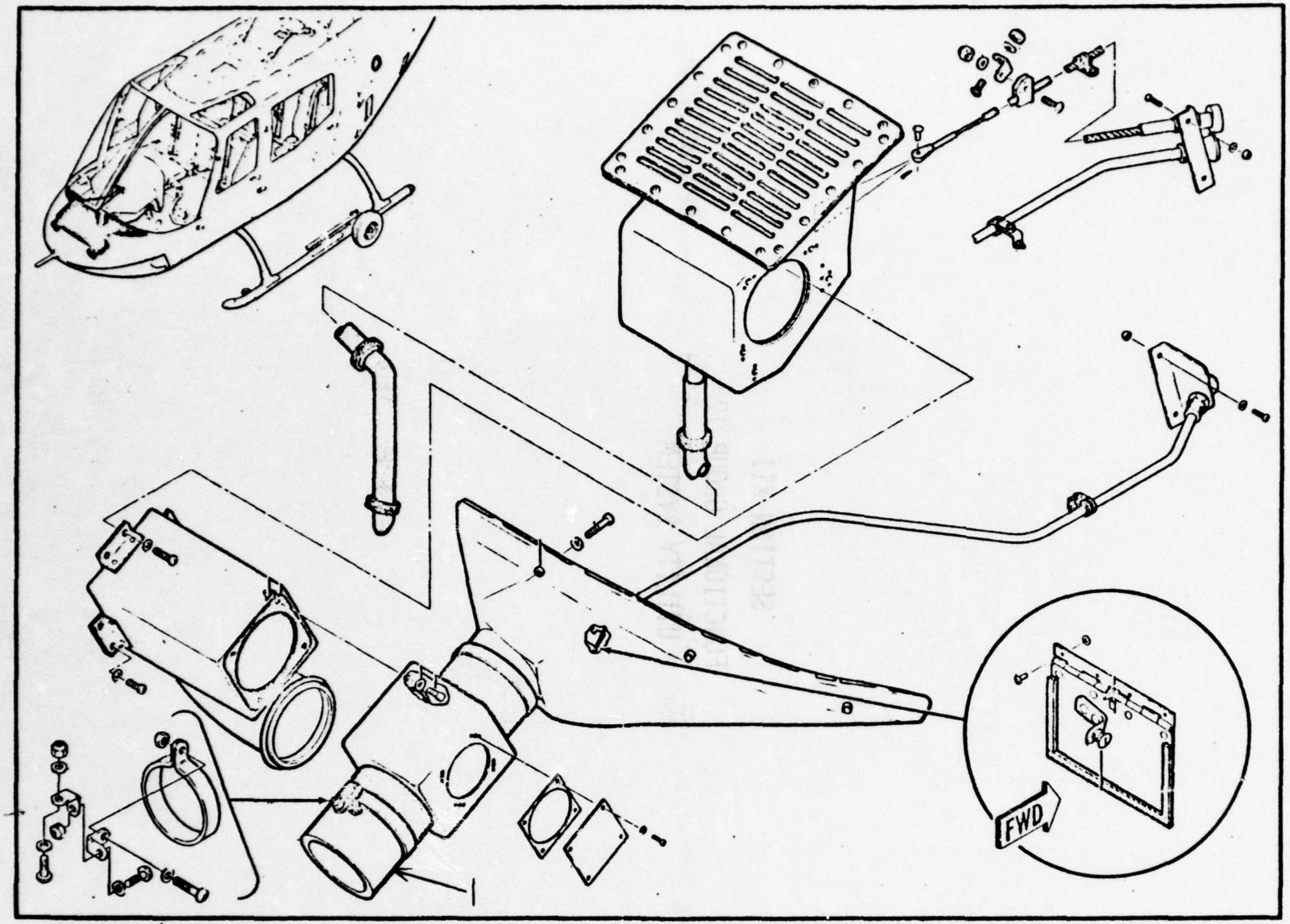


Figure 88 Ram Air and Defogging Ventilation System Installation

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 12

REFERENCE FIGURE 88

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Defogging Blower	16601336076	Replace	Total	3.6	3.5	4.0	2.023	83
				Org.	3.6	3.5	4.0	1.997	80
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
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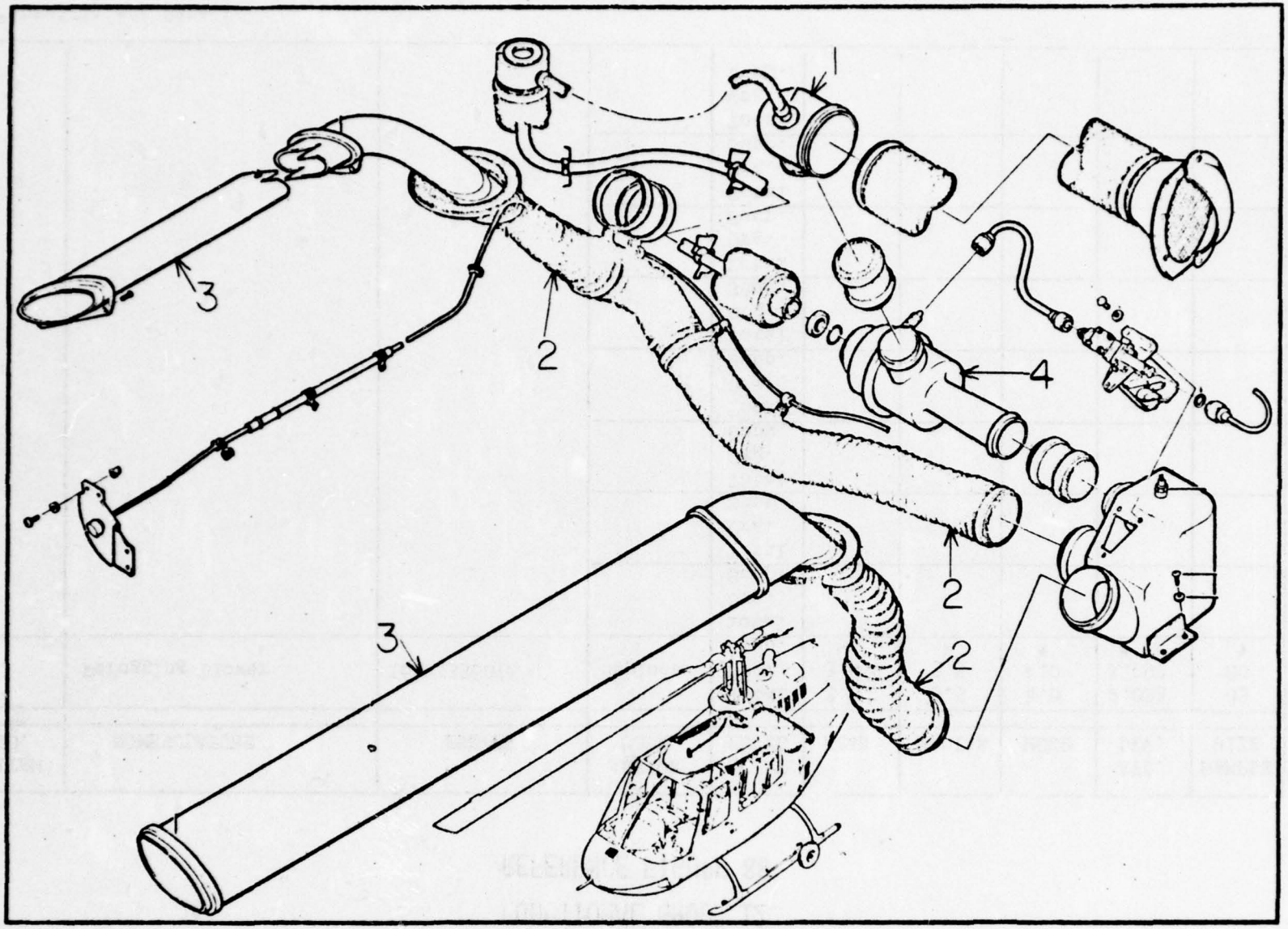


Figure 89 Bleed Air Heater Installation

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 12
REFERENCE FIGURE 89

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Reducer Elbow	15601275742 15601336096	Replace	Total	1.3	1.0	1.0	0.938	5
				Org.	1.4	1.0	1.0	1.060	4
				Supp.	*	*	*	*	*
2	Flexible Hose	47201323174 47201682104 47204718578 47204718579	Replace	Total	1.9	2.0	2.0	0.564	8
				Org.	1.8	2.0	2.0	0.503	4
				Supp.	2.1	2.0	2.0	0.630	4
				Total					
				Org.					
				Supp.					
3	Duct Assy	15601275734 15601275736 15601287526 15601287527 15601287528 15601287531	Repair	Total	1.5	1.5	2.0	0.772	14
				Org.	1.5	1.0	1.0	0.894	6
				Supp.	1.4	1.5	2.0	0.730	8
				Total					
				Org.					
				Supp.					
4	Mixing Valve Assy	16601321038	Replace	Total	3.0	3.0	3.0	1.330	48
				Org.	3.0	3.0	3.0	1.382	44
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

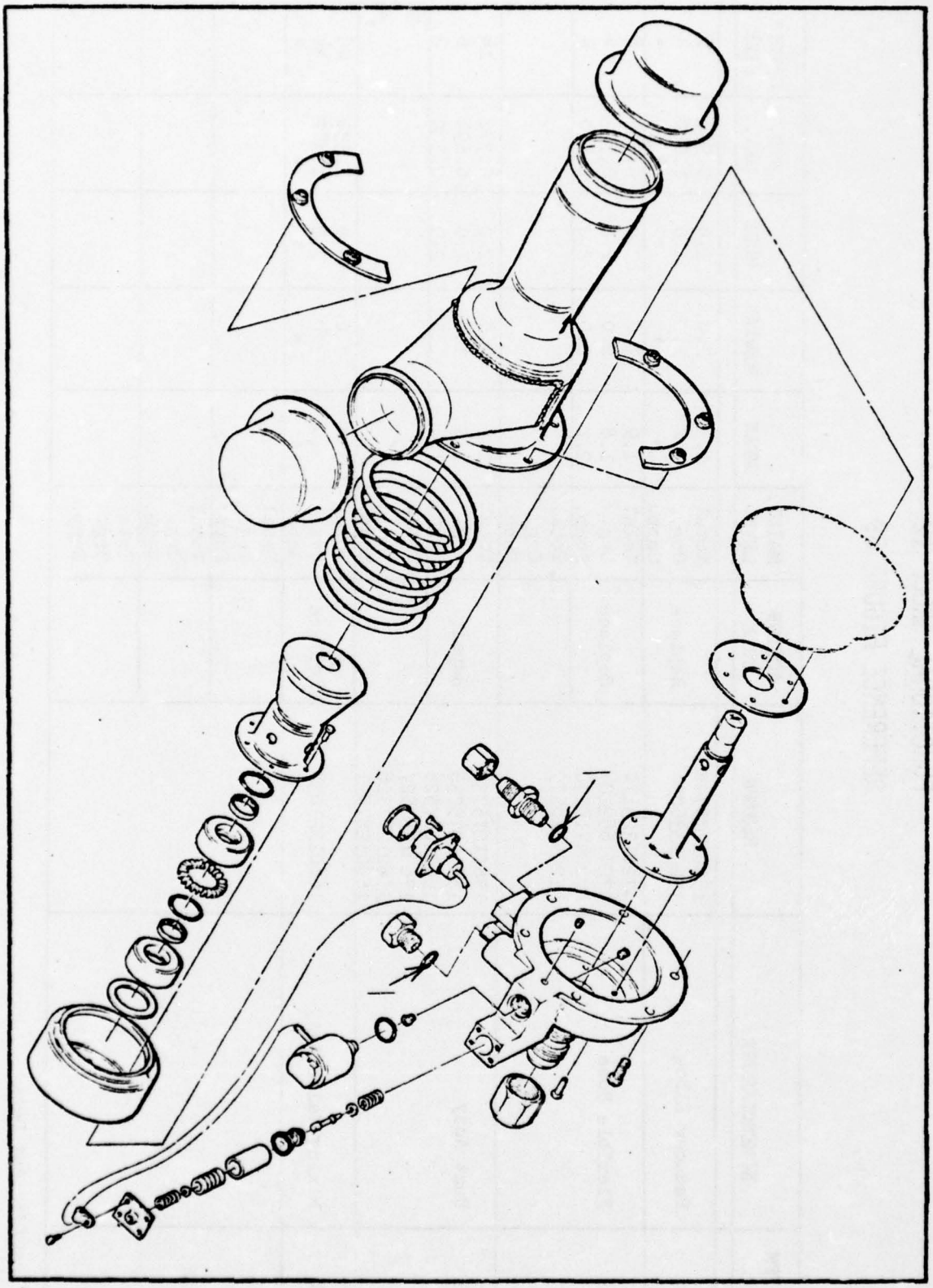


Figure 90 Mixing Valve Assembly

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 12
REFERENCE FIGURE 90

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
1	Packing	53301850366	Replace	Total	0.9	1.0	1.0	0.333	9
				Org.	1.0	1.0	1.0	0.354	5
				Supp.	0.8	0.5	1.0	0.294	4
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data

FUNCTIONAL GROUP 12

MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 12

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	Clamp	**	Replace	Total	1.5	1.0	2.0	0.775	6
				Org.	1.4	1.0	1.0	0.822	5
				Supp.	*	*	*	*	*
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					
				Total					
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				Total					
				Org.					
				Supp.					
				Total					
				Org.					
				Supp.					

*Insufficient Data
** Items Identified by Nomenclature as Functional Group 12 Hardware.

SECTION XIII
FUNCTIONAL GROUP 19
AVIONIC SYSTEM

FUNCTIONAL GROUP 19
MISCELLANEOUS ITEMS

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
--	PP 6376/A Static Inverter	61301688544	Replace	Total	1.6	1.0	1.0	1.083	33
				Org.	1.4	1.0	1.0	1.020	29
				Supp.	*	*	*	*	*
--	AS 2486 #1 FM Homing Antenna LH	59851345394	Replace	Total	1.3	1.0	1.0	0.442	9
				Org.	1.4	1.0	1.0	0.492	6
				Supp.	*	*	*	*	*
--	AS 2670 #1 FM Homing Antenna RH	59851345393	Replace	Total	1.1	1.0	0.5	0.590	10
				Org.	1.1	1.0	0.5	0.673	7
				Supp.	*	*	*	*	*
--	C 6533 Comm. Sys. Control	58218954175	Replace	Total	0.9	1.0	1.0	0.545	35
				Org.	1.1	1.0	1.0	0.553	10
				Supp.	0.8	0.5	1.0	0.532	25
			Repair	Total	2.2	2.0	2.0	0.859	7
				Org.	2.6	2.5	2.0	0.652	5
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.5	0.2	1.0	0.443	7
				Org.	*	*	*	*	*
				Supp.	0.5	0.2	1.0	0.443	7
			Final Inspection	Total	0.6	0.5	1.0	0.422	13
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	1.0	0.422	13
			Tested	Total	0.5	0.3	0.2	0.440	51
				Org.	0.4	0.3	0.5	0.259	16
				Supp.	0.6	0.3	0.2	0.502	35
			Remove and Install	Total	0.7	0.5	0.5	0.490	21
				Org.	0.7	0.5	0.5	0.437	14
				Supp.	0.8	0.6	1.0	0.614	7

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	C-6533 Comm. Sys. Control (Cont'd)		Remove	Total	0.3	0.2	0.2	0.248	41
				Org.	*	*	*	*	*
				Supp.	0.3	0.2	0.2	0.162	37
			Install	Total	0.3	0.2	0.2	0.208	26
				Org.	*	*	*	*	*
				Supp.	0.3	0.2	0.2	0.208	25
--	C8157 Control Indicator	58219267230	Replace	Total	0.8	0.5	1.0	0.272	8
				Org.	0.8	0.5	1.0	0.272	8
				Supp.	*	*	*	*	*
			Install	Total	0.9	0.8	0.5	0.630	61
				Org.	1.0	0.5	2.0	0.781	35
				Supp.	0.8	0.8	1.0	0.304	26
--	MT 3802 Mount	58109371036	Replace	Total	0.6	0.5	0.5	0.137	9
				Org.	0.6	0.5	0.5	0.137	9
				Supp.	*	*	*	*	*
			Install	Total	0.8	0.5	0.3	0.648	110
				Org.	1.0	0.5	0.5	0.739	39
				Supp.	0.6	0.3	0.3	0.545	71
--	C-6286	58950894403	Remove	Total	0.2	0.1	0.1	0.154	17
				Org.	*	*	*	*	*
				Supp.	0.2	0.1	0.1	0.154	17
			Install	Total	0.1	0.1	0.1	0.039	14
				Org.	*	*	*	*	*
				Supp.	0.1	0.1	0.1	0.039	14
--	AN/ARN 89 ADF	58267906453	Replace	Total	1.0	1.0	1.0	0.924	20
				Org.	1.2	1.0	1.0	1.020	15
				Supp.	0.6	0.5	0.5	0.265	5

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARN 89 ADF (Cont'd)		Adjust	Total	1.9	1.5	1.5	1.317	22
				Org.	2.1	1.5	1.5	1.310	18
				Supp.	*	*	*	*	*
			Repair	Total	3.0	2.0	2.0	2.432	43
				Org.	3.5	3.0	2.0	2.354	23
				Supp.	2.1	1.0	2.0	2.096	19
			Service	Total	1.2	0.7	0.5	0.904	27
				Org.	0.9	0.5	0.5	0.679	13
				Supp.	1.4	0.8	0.5	1.061	14
			Initial Inspection	Total	0.7	0.5	0.5	0.486	58
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.486	58
			Final Inspection	Total	0.7	0.5	0.5	0.535	56
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.535	56
			Tested	Total	0.7	0.5	0.5	0.603	433
				Org.	1.2	0.5	0.5	1.103	34
				Supp.	0.6	0.5	0.5	0.512	399
			Remove and Install	Total	0.9	0.7	0.5	0.468	64
				Org.	0.8	0.5	0.5	0.398	55
				Supp.	1.4	1.5	2.0	0.547	9
			Checked	Total	0.8	0.6	1.0	0.509	22
				Org.	1.0	1.0	1.0	0.626	9
				Supp.	0.7	0.5	0.5	0.377	13
			Remove	Total	0.8	0.5	0.5	0.484	29
				Org.	0.9	1.0	0.5	0.518	23
				Supp.	0.6	0.5	0.3	0.359	16

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 19

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARN 89 ADF (Cont'd)		Install	Total	0.8	0.6	0.5	0.376	35
				Org.	0.9	1.0	0.5	0.390	21
				Supp.	0.6	0.5	0.5	0.302	14
--	AM 4859 Impedence MTCHG AMPL.	58268831621	Install	Total	1.8	2.0	2.0	0.691	6
				Org.	2.0	2.0	2.0	0.354	5
				Supp.	*	*	*	*	*
--	AS 2108 Loop Ant. Preamp Assy	58267906427	Replace	Total	1.4	1.0	1.0	0.797	27
				Org.	1.2	1.0	1.0	0.656	14
				Supp.	1.6	2.0	2.0	0.908	13
--	C7392 Radio Set Control	58268831622	Replace	Total	1.0	1.0	1.0	0.616	39
				Org.	1.1	1.0	1.0	0.604	21
				Supp.	1.0	1.0	1.0	0.642	18
			Remove and Install	Total	1.1	1.0	1.0	0.644	12
				Org.	0.9	1.0	1.0	0.224	5
				Supp.	1.2	1.0	2.0	0.832	7
			Remove	Total	0.5	0.3	0.1	0.440	36
				Org.	0.8	1.0	1.0	0.369	12
				Supp.	0.2	0.1	0.1	0.219	23
			Install	Total	0.4	0.3	0.1	0.395	30
				Org.	0.8	0.5	1.0	0.374	10
				Supp.	0.3	0.1	0.1	0.281	20
--	R1496 Receiver	58267906426	Replace	Total	1.4	1.0	1.0	0.844	81
				Org.	1.5	1.0	2.0	0.836	36
				Supp.	1.2	1.0	1.0	0.736	44
			Adjust	Total	1.3	1.0	1.0	0.704	11
				Org.	1.1	1.0	1.0	0.608	5
				Supp.	1.6	1.5	2.0	0.736	6

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	R1496 Receiver (Cont'd)		Initial Inspection	Total	0.8	0.5	0.5	0.498	12
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.498	12
			Final Inspection	Total	0.8	0.5	0.5	0.563	7
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	0.5	0.563	7
			Tested	Total	0.9	0.6	0.5	0.494	28
				Org.	*	*	*	*	*
				Supp.	0.9	0.6	0.5	0.494	28
			Remove and Install	Total	0.8	0.5	0.5	0.706	18
				Org.	0.6	0.5	0.5	0.307	11
				Supp.	1.2	1.0	1.0	0.985	7
			Remove	Total	0.5	0.5	0.5	0.456	49
				Org.	0.7	0.5	1.0	0.297	12
				Supp.	0.5	0.3	0.1	0.490	37
			Install	Total	0.6	0.5	0.5	0.553	48
				Org.	1.0	1.0	1.0	0.530	17
				Supp.	0.5	0.3	0.1	0.492	31
--	AN/ASN 43 Gyromagcompass	66050698762	Adjust	Total	2.2	2.0	2.0	0.984	6
				Org.	2.2	2.0	2.0	0.984	6
				Supp.	*	*	*	*	*
			Tested	Total	1.1	0.5	0.5	0.918	20
				Org.	*	*	*	*	*
				Supp.	1.1	0.5	0.5	0.980	17
--	CN/998 Directional Gyro	66159138715	Replace	Total	2.0	1.5	4.0	1.606	9
				Org.	*	*	*	*	*
				Supp.	1.5	0.5	0.5	1.410	6

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	CN/998 Directional Gyro (Cont'd)		Tested	Total	1.3	1.0	0.5	0.859	7
				Org.	*	*	*	*	*
				Supp.	1.3	1.0	0.5	0.859	7
--	AN/APX 72 Transponder	58958790211	Replace	Total	0.6	0.5	1.0	0.324	9
				Org.	0.7	0.7	1.0	0.255	7
				Supp.	*	*	*	*	*
			Repair	Total	2.2	2.0	4.0	1.372	9
				Org.	2.5	3.0	4.0	1.658	5
				Supp.	*	*	*	*	*
			Service	Total	1.2	1.0	1.0	0.600	9
				Org.	1.4	1.5	1.0	0.451	7
				Supp.	*	*	*	*	*
			Initial Inspection	Total	0.5	0.4	0.4	0.218	33
				Org.	0.4	0.4	0.4	0.042	17
				Supp.	0.6	0.5	0.5	0.303	16
			Final Inspection	Total	0.5	0.5	0.5	0.252	13
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.252	13
			Tested	Total	0.9	0.6	0.5	0.730	47
				Org.	1.2	1.0	1.0	0.886	18
				Supp.	0.7	0.5	0.5	0.545	29
			Remove and Install	Total	1.1	1.0	1.0	0.970	28
				Org.	1.2	1.0	0.5	1.043	24
				Supp.	*	*	*	*	*
			Remove	Total	0.4	0.3	0.5	0.285	8
				Org.	*	*	*	*	*
				Supp.	0.3	0.3	0.5	0.153	7

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/APX 72 (Cont'd)		Install	Total	1.3	0.5	0.5	1.545	9
				Org.	*	*	*	*	*
				Supp.	1.0	0.5	0.5	1.485	6
--	RT 859 Receiver-Transmitter	58950897179	Replace	Total	1.0	1.0	1.0	0.527	20
				Org.	1.1	1.0	1.0	0.459	10
				Supp.	1.0	0.9	1.0	0.603	10
			Initial Inspection	Total	0.7	0.5	0.2	0.660	7
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.2	0.660	7
			Tested	Total	0.8	0.5	0.5	0.656	8
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.471	7
			Remove	Total	0.3	0.2	0.1	0.269	27
				Org.	*	*	*	*	*
				Supp.	0.2	0.1	0.1	0.177	23
			Install	Total	0.4	0.2	0.1	0.369	26
				Org.	0.8	1.0	1.0	0.314	7
				Supp.	0.3	0.1	0.1	0.300	19
--	AN/ARC 114 VHF-FM Radio	58219355071	Replace	Total	1.1	1.0	1.0	0.860	156
				Org.	1.2	1.0	1.0	0.857	82
				Supp.	1.1	1.0	1.0	0.860	74
			Adjust	Total	1.1	1.0	1.0	0.831	16
				Org.	1.3	1.0	1.0	0.615	6
				Supp.	1.0	0.5	2.0	0.961	10
			Repair	Total	1.4	1.0	1.0	1.051	49
				Org.	2.1	2.0	2.0	1.024	9
				Supp.	1.3	1.0	1.0	1.006	40

*Insufficient Data

OH-53A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARC 114 VHF-FM Radio (Cont'd)		Service	Total	1.4	1.0	1.0	0.924	14
				Org.	*	*	*	*	*
				Supp.	1.4	1.0	0.5	0.962	11
			Initial Inspection	Total	0.5	0.5	0.5	0.345	76
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.283	73
			Final Inspection	Total	0.5	0.5	0.5	0.270	75
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.266	74
			Tested	Total	0.7	0.5	0.5	0.527	270
				Org.	0.5	0.5	0.5	0.188	10
				Supp.	0.7	0.5	0.5	0.535	260
			Remove and Install	Total	1.2	1.0	1.0	0.732	64
				Org.	1.1	1.0	1.0	0.587	34
				Supp.	1.3	1.0	1.0	0.867	30
			Checked	Total	0.8	0.5	0.5	0.732	9
				Org.	0.9	0.5	2.0	0.847	6
				Supp.	*	*	*	*	*
			Remove	Total	0.7	0.5	0.5	0.584	105
				Org.	0.8	0.5	0.5	0.581	27
				Supp.	0.6	0.5	0.5	0.579	78
			Install	Total	0.7	0.5	0.5	0.519	104
				Org.	0.9	0.5	0.5	0.633	25
				Supp.	0.6	0.5	0.5	0.466	79
--	AN/ARC 115 VHF-AM Radio	58219355072	Replace	Total	1.0	1.0	1.0	0.790	120
				Org.	1.1	1.0	1.0	0.708	55
				Supp.	1.0	0.5	0.5	0.850	65

*Insufficient Data

OH-53A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARC 115 VHF-AM Radio (Cont'd)		Adjust	Total	1.8	1.5	2.0	1.040	16
				Org.	*	*	*	*	*
				Supp.	1.9	2.0	2.0	1.070	14
			Repair	Total	1.1	1.0	0.5	0.733	21
				Org.	1.4	1.0	1.0	0.492	6
				Supp.	1.0	0.5	0.5	0.793	15
			Service	Total	1.3	1.0	1.0	1.004	7
				Org.	*	*	*	*	*
				Supp.	1.3	1.0	1.0	1.004	7
			Initial Inspection	Total	0.7	0.5	0.5	0.439	61
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.411	59
			Final Inspection	Total	0.5	0.5	0.5	0.334	49
				Org.	*	*	*	*	*
				Supp.	0.5	0.5	0.5	0.334	49
			Tested	Total	0.7	0.5	0.5	0.514	193
				Org.	0.8	0.5	0.5	0.539	18
				Supp.	0.7	0.5	0.5	0.513	175
			Remove and Install	Total	1.1	1.0	0.5	0.745	46
				Org.	1.1	1.0	0.5	0.709	31
				Supp.	1.1	1.0	0.5	0.838	14
			Checked	Total	0.7	0.5	0.5	0.563	7
				Org.	0.8	0.5	0.5	0.661	5
				Supp.	*	*	*	*	*
			Remove	Total	0.5	0.4	0.1	0.429	66
				Org.	0.9	1.0	1.0	0.516	19
				Supp.	0.3	0.2	0.1	0.208	47

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARC 115 VHF-AM Radio (Cont'd)		Install	Total	0.5	0.4	0.5	0.447	73
				Org.	0.9	0.5	0.5	0.662	17
				Supp.	0.4	0.4	0.5	0.267	56
--	AN/ARC 116 UHF-AM Radio	58219355073	Replace	Total	1.0	1.0	1.0	0.767	111
				Org.	1.1	1.0	1.0	0.666	76
				Supp.	0.7	0.5	0.5	0.531	33
			Adjust	Total	1.3	1.3	1.0	0.505	11
				Org.	*	*	*	*	*
				Supp.	1.3	1.0	1.0	0.525	8
			Repair	Total	1.6	1.5	2.0	1.048	22
				Org.	2.4	2.0	4.0	1.240	7
				Supp.	1.2	1.0	2.0	0.667	15
			Initial Inspection	Total	0.6	0.5	0.5	0.342	36
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.342	36
			Final Inspection	Total	0.7	0.5	0.5	0.467	34
				Org.	*	*	*	*	*
				Supp.	0.7	0.5	0.5	0.467	34
			Tested	Total	0.8	0.5	0.5	0.541	145
				Org.	0.7	0.5	1.0	0.410	19
				Supp.	0.8	0.5	0.5	0.559	126
			Remove and Install	Total	1.0	1.0	1.0	0.586	41
				Org.	1.0	1.0	1.0	0.527	27
				Supp.	1.0	1.0	1.0	0.707	14
			Checked	Total	0.3	0.2	0.5	0.181	8
				Org.	0.3	0.2	0.5	0.182	4
				Supp.	0.3	0.2	0.5	0.208	4

*Insufficient Data

OH-58A FLAT RATE DATA
FUNCTIONAL GROUP 19
MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	AN/ARC 116 UHF-AM Radio (Cont'd)		Remove	Total	0.6	0.5	0.2	0.482	45
				Org.	0.7	0.5	1.0	0.498	23
				Supp.	0.4	0.2	0.2	0.432	22
			Install	Total	0.6	0.5	0.5	0.419	56
				Org.	0.7	0.5	0.5	0.411	25
				Supp.	0.5	0.5	0.5	0.414	31
--	AN/ARC 51 BX UHF-AM Radio	58210823926	Replace	Total	0.9	1.0	1.0	0.354	7
				Org.	*	*	*	*	*
				Supp.	0.9	0.7	1.0	0.385	6
			Repair	Total	0.8	0.5	1.0	0.585	18
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	1.0	0.585	18
			Initial Inspection	Total	0.3	0.2	0.2	0.135	12
				Org.	*	*	*	*	*
				Supp.	0.3	0.2	0.2	0.135	12
			Final Inspection	Total	0.2	0.2	0.2	0.110	11
				Org.	*	*	*	*	*
				Supp.	0.2	0.2	0.2	0.110	11
			Tested	Total	0.6	0.5	0.5	0.474	66
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.466	62
			Remove	Total	0.7	0.5	0.5	0.356	16
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.299	15
--	C6287 Control	58210823928	Remove	Total	0.1	0.1	0.1	0.065	20
				Org.	*	*	*	*	*
				Supp.	0.1	0.1	0.1	0.065	20

*Insufficient Data

OH-58A FLAT RATE DATA

FUNCTIONAL GROUP 19

MISCELLANEOUS

ITEM NO.	NOMENCLATURE	FSN/PN	ACTION CODE	MAINT. LEVEL	MEAN	MEDIAN	MODE	STD. DEV.	SAMPLE SIZE
	C6287 Control (Cont'd)		Install	Total	0.2	0.1	0.1	0.145	20
				Org.	*	*	*	*	*
				Supp.	0.2	0.1	0.1	0.117	17
--	RT 742 Receiver-Transmitter	58210823927	Replace	Total	0.8	0.6	1.0	0.436	58
				Org.	1.0	1.0	1.0	0.500	7
				Supp.	0.7	0.5	1.0	0.424	51
			Service	Total	0.8	0.5	2.0	0.704	5
				Org.	*	*	*	*	*
				Supp.	0.8	0.5	2.0	0.704	5
			Initial Inspection	Total	0.6	1.0	1.0	0.449	7
				Org.	*	*	*	*	*
				Supp.	0.6	1.0	1.0	0.449	7
			Final Inspection	Total	0.7	1.0	1.0	0.420	6
				Org.	*	*	*	*	*
				Supp.	0.7	1.0	1.0	0.420	6
			Tested	Total	0.6	0.5	0.5	0.260	9
				Org.	*	*	*	*	*
				Supp.	0.6	0.5	0.5	0.260	9
			Remove and Install	Total	1.0	0.5	1.0	0.865	8
				Org.	1.0	1.0	1.0	0.912	7
				Supp.	*	*	*	*	*
			Remove	Total	0.3	0.2	0.1	0.261	27
				Org.	*	*	*	*	*
				Supp.	0.2	0.1	0.1	0.214	26
			Install	Total	0.2	0.1	0.1	0.223	26
				Org.	*	*	*	*	*
				Supp.	0.2	0.1	0.1	0.226	25

*Insufficient Data

APPENDIX A

INDEX OF REPORTED FEDERAL STOCK NUMBERS (FSN'S) OR PART NUMBERS (PN'S)

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2060013811	(PN)	82	5
2060111023	(PN)	56	15
2060118017	(PN)	65	-
2060221001	(PN)	22	-
2060315073	(PN)	14	-
2060315074	(PN)	14	-
2060320051	(PN)	7	4
2060320053	(PN)	7	4
2060320055	(PN)	7	4
2060401711	(PN)	58	3
2060403443	(PN)	62	12
2060403447	(PN)	62	12
2060703031	(PN)	29	-
2060703203	(PN)	72	11
2060760321	(PN)	67	3
15600970107		20	-
15601075448		25	3
15601241800		4	4
15601241852		10	2
15601248072		13	1
15601254271		85	2
15601264417		87	1
15601264422		5	5
15601264423		5	3
15601264424		5	3
15601264435		17	2
15601264439		15	2
15601269140		79	5
15601269146		4	4
15601269148		22	2
15601269152		16	21
15601269158		14	1
15601269159		14	1
15601269160		24	1
15601269161		24	1
15601269162		14	1
15601269168		14	1
15601269180		14	2
15601269186		72	17
15601269198		24	1
15601269219		13	1
15601269221		24	1
15601269222		24	1
15601269231		25	2
15601273178		19	1
15601273181		9	4
15601275703		9	3
15601275705		23	3
15601275709		22	1
15601275734		89	3
15601275736		89	3
15601275742		89	1
15601275800		27	10
15601281707		6	3
15601281713		9	1
15601281714		9	1
15601281716		20	1
15601281722		12	3
15601287526		89	3
15601287527		89	3
15601287528		89	3
15601287531		89	3
15601287534		21	2
15601296135		85	1
15601296137		84	1
15601296167		22	1
15601296179		22	1
15601296203		22	1
15601296207		6	1
15601296214		29	3
15601306013		67	1
15601324985		6	3
15601331255		67	2
15601331256		67	2
15601331257		67	2
15601336096		89	1
15601337463		50	1
15601337476		5	2
15601345205		5	3
15601354656		27	4
15601359154		87	1
15601523462		13	1
15601523463		13	1
15601523501		19	1
15601610435		12	2
15601681476		26	1
15601681685		27	11
15601681686		27	2

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Federal Stock Number	Figure Number	Item Number
15601685392	7	2
15601685393	7	2
15601685394	7	2
15601685395	7	2
15601685597	7	1
15601685598	7	3
15601685600	7	3
15601685601	7	1
15601685770	15	3
15601760972	5	7
15601761129	17	1
15601761534	32	1
15601761541	32	1
15601762104	29	3
15601773910	27	5
15601794052	23	5
15601814152	6	1
15601814166	27	6
15601814169	27	6
15602229262	29	3
15602229263	29	3
15602281920	8	1
15602354584	79	7
15602518753	47	1
15602531734	47	4
15604447657	27	7
15604561977	87	2
15604566051	28	1
15604590105	18	1
15604620439	28	1
15604620441	25	4
15604781764	17	1
15604841069	33	1
15604915317	27	8
15605223879	7	3
15606461720	27	3
16151068283	56	11
16151068285	55	4
16151200491	61	-
16151216355	54	17
16151216392	65	5
16151216410	59	8
16151216417	62	10
16151216428	49	9
16151216429	58	2
16151216430	54	17
16151216438	65	2
16151216450	55	1
16151216455	56	8
16151216458	64	19
16151216464	65	6
16151216543	59	-
16151216545	65	3
16151216561	59	7
16151216566	62	14
16151216577	54	9
16151216583	54	2
16151225101	54	4
16151225124	49	3
16151225135	57	3
16151241633	54	10
16151247829	62	8
16151247851	62	7
16151247894	62	8
16151247903	62	8
16151254025	62	20
16151254037	56	9
16151254040	56	2
16151254049	64	20
16151254086	64	21
16151254087	65	7
16151254088	61	1
16151254089	56	10
16151254090	64	14
16151254091	64	22
16151254130	56	7
16151264036	64	23
16151264074	62	11
16151273093	86	1
16151275640	64	24
16151281610	86	1
16151281619	59	4
16151281627	54	12
16151305842	61	4
16151316386	64	25
16151345204	54	1
16151350487	64	12
16151514240	5	-
16151574660	61	2
16151690360	62	17

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16151788419	57	9
16151789241	54	14
16151794071	59	9
16151794130	59	9
16151814305	64	16
16151815552	58	6
16151815567	58	4
16152202067	59	2
16152310444	49	8
16152433661	62	16
16154052097	57	9
16154054619	63	3
16154322491	63	1
16154322492	62	13
16154431095	55	3
16154548837	57	4
16154859734	58	8
16156907280	63	4
16201814747	35	-
16201814757	35	-
16201815469	35	-
16201815470	35	-
16202296666	1	1
16301337406	23	4
16301794033	23	4
16302292954	35	2
16301362345	35	3
16501237570	87	3
16501296121	69	1
16501305947	67	4
16501345197	67	4
16501487695	87	3
16501514353	87	3
16501794027	67	5
16502292991	66	1
16504422597	67	6
16601321038	89	4
16601336076	88	1
16801230718	31	3
16801230722	29	1
16801230723	81	3
16801258869	34	2
16801258870	34	1
16801287370	82	1
16801287375	82	4
16801287394	34	4
16801287396	6	2
16801287465	83	2
16801287484	34	4
16801287489	2	2
16801287490	81	2
16801305859	34	1
16801305894	72	5
16801331217	29	2
16801331218	29	2
16801336074	74	3
16801336232	82	3
16801788462	84	2
16801791226	30	4
16801791231	30	4
16801791232	48	2
16801791394	20	6
16801835056	20	3
16801858311	31	4
16802288903	11	1
16802671110	31	1
16805166543	30	2
16805552938	30	3
16806329608	30	7
16807255926	31	2
16807754182	30	5
16809098716	82	6
16809208394	30	6
17301575476	1	2
17301789230	1	2
17302477236	1	3
28401316399	53	5
28401316408	43	-
28401507982	47	3
28401795536	47	5
28401988610	53	4
28402229249	47	2
28402424475	41	-
28402424476	41	-
28402424477	41	-
28408097484	47	5
28409236023	47	5

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Federal Stock Number	Figure Number	Item Number
28409243535	37	1
28409246151	44	1
28409281985	45	2
29151306096	38	3
29151316458	80	1
29151344564	38	4
29151347807	38	4
29151568726	80	2
29151780714	40	1
29151795587	38	4
29152306095	38	4
29154539569	37	2
29157816769	38	4
29159234457	39	1
29159247785	39	2
29159247789	38	1
29159247791	39	-
29159247793	38	4
29159258881	38	1
29159259186	38	2
29159318357	38	4
29250813547	47	7
29254441186	36	1
29259234397	36	2
29351216554	53	3
29450230439	45	1
29451092364	26	2
29951344543	51	3
29951407463	51	2
29952281921	52	1
29953499255	46	2
30401216447	54	8
30401287602	51	1
30404002424	86	2
30404352444	86	3
30404354534	86	3
31101068664	62	2
31101258836	57	1
31101350563	64	2
31101424456	81	1
31101735077	64	26
31101917297	57	6
31104559700	64	17
31201216440	64	13
31201216457	54	16
31201850134	65	4
31201997811	54	7
31201997812	54	7
31201997813	62	4
31202288906	54	11
31204005277	65	8
31301216451	65	1
31301643889	62	18
42105558837	2	1
43201176516	-	-
47101778764	51	5
47104539139	86	4
47105639806	5	4
47201323174	89	2
47201344347	60	1
47201344362	60	1
47201344364	60	3
47201682104	89	2
47202345967	53	2
47204576529	60	3
47204718578	89	2
47204718579	89	2
47301654904	50	3
47302789101	79	3
47302789138	60	2
47308125036	49	4
48101764750	68	1
48101778459	66	2
48101778742	53	1
48201778688	56	12
53051141977	35	1
53051317417	62	5
53051775584	35	1
53058425312	72	1
53059003249	57	7
53059484162	72	1
53059640872	77	3
53061136211	54	6
53061450748	62	9
53061511416	56	3
53061511945	51	4
53061800459	52	-
53061801783	52	-
53061801784	52	-
53066805281	64	3
53066909910	56	3
53068163223	21	1

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Federal Stock Number	Figure Number	Item Number
53068265338	23	1
53069460659	51	4
53100213884	21	3
53101312660	64	4
53101312662	57	5
53101312665	62	3
53101312672	64	10
53101333671	56	4
53101519026	64	5
53101671288	49	5
53101687319	55	2
53102092816	49	5
53102641240	52	-
53104455336	56	4
53105668869	62	15
53108071477	58	5
53108133653	21	3
53150119120	64	15
53150531865	23	2
53151321483	64	6
53151321484	62	6
53151321485	62	19
53151356736	3	1
53257013656	15	1
53300757411	64	9
53301174744	50	-
53301264416	54	5
53301312591	59	5
53301317267	56	13
53301317273	59	3
53301317274	57	10
53301317278	49	6
53301321456	79	1
53301331941	63	2
53301331942	56	5
53301331944	50	-
53301331945	50	-
53301350976	50	-
53301359143	63	2
53301361503	67	8
53301438804	58	1
53301438808	54	3
53301794032	49	7
53301823333	42	1
53301850366	90	1
53302375653	47	8
53302466403	66	-
53302500238	79	8
53302638013	79	8
53302638030	79	4
53302920570	63	5
53305153432	66	-
53305821560	61	3
53306030200	79	2
53306181657	49	2
53306785458	64	18
53307264153	49	2
53307524153	47	2
53307528270	47	2
53308039886	49	2
53308063246	53	8
53308077931	49	2
53308838218	50	2
53309364579	66	-
53309527400	64	8
53309905144	53	10
53301361500	49	7
53400578308	47	10
53400854096	74	1
53401121353	54	13
53401216398	56	6
53401306010	6	4
53401312045	6	4
53401312046	6	4
53401316421	4	1
53401317183	57	8
53401317324	48	1
53401317337	4	2
53401331249	55	6
53401343354	9	2
53401343355	34	3
53401343841	11	2
53401353044	4	1
53401355091	81	4
53401355113	11	3
53401359768	49	1
53401365028	4	1
53401369872	47	11
53401380436	6	6
53401760432	27	1

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Federal Stock Number	Figure Number	Item Number
53401760447	11	3
53401760922	12	1
53401782997	54	15
53401785884	77	8
53401788000	47	11
53401811379	34	3
53401991594	64	7
53402055253	9	2
53402518729	6	6
53402532629	46	1
53403350033	6	5
53404003488	56	1
53404072828	74	2
53404202100	87	1
53404206021	4	3
53404206022	4	3
53405307642	27	9
53405419955	5	1
53405982806	25	1
53409593041	20	2
53552293689	82	2
53555792896	78	1
53601760924	50	4
53601919410	16	1
53604659294	62	1
53650731639	64	1
58109371036	-	Page 288
58210823926	-	Page 297
58210823927	-	Page 298
58210823928	-	Page 297
58218954175	-	Page 287
58219267230	-	Page 288
58219355071	-	Page 293
58219355072	-	Page 294
58219355073	-	Page 296
58267906426	-	Page 290
58267906427	-	Page 290
58267906453	-	Page 288
58268831621	-	Page 290
58268831622	-	Page 290
58269997143	72	2
58950894403	-	Page 288
58950897179	-	Page 293
58958790211	-	Page 292
59051349874	78	2
59251354274	78	-
59251354276	78	-
59251360965	78	-
59252535074	78	-
59254656879	78	-
59258077687	78	-
59258378964	78	-
59258507244	78	-
59301688020	57	2
59302991066	59	10
59308688474	79	6
59357247591	83	1
59401434771	75	2
59405393679	75	2
59451345530	75	3
59451346533	75	8
59451798389	75	8
59452258692	75	1
59456818188	75	4
59457552301	75	5
59851345393	-	Page 287
59851345394	-	Page 287
61150571815	47	9
61191388687	75	10
61301346532	75	12
61301688544	-	Page 287
61402288447	76	1
62101792732	72	-
62102839878	72	4
62109397609	72	6
62201337788	72	7
62201517536	77	5
62201795106	75	6
62202839337	77	2
62202997166	74	5
62204972213	77	6
62205042021	77	7
62205480313	77	1
62400446914	77	4
62401557857	70	-
62405778450	74	4
62406818366	77	4
62408989190	75	7
63402288828	75	9
65459196650	2	5

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Federal Stock Number	Figure Number	Item Number
66050698762	-	Page 291
66055518187	70	1
66101506583	72	12
66101791748	72	15
66101791749	72	15
66101791750	72	15
66101791751	72	15
66101792189	72	15
66101792190	72	15
66101792196	72	15
66101792197	72	15
66101792261	72	15
66101792262	72	15
66101795252	72	15
66105264397	72	14
66105267849	71	1
66109123572	72	13
66109354323	72	15
66159138715	-	Page 291
66201792175	47	6
66201792183	72	16
66201792254	73	1
66204939454	72	8
66251792260	73	2
66459508599	72	3
66801320786	59	6
66801506525	72	9
66801792251	73	3
66801795187	53	6
66804002426	80	3
66804002427	80	3
66804007292	67	7
66804548109	53	7
66805222483	75	11
66805800724	63	6
66808572397	56	14
66851792248	73	4
66851812213	72	10
66852451876	72	10
66855268573	2	4
66855268574	2	4
66855279322	2	4
66855575316	2	4
66855809651	53	9
66856635237	2	4
93201316452	52	2
53651794114	56	16
53651806981	6	2
53652893019	59	1
56201797284	10	1